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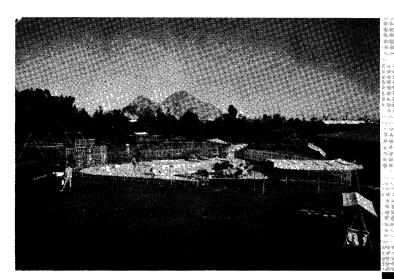
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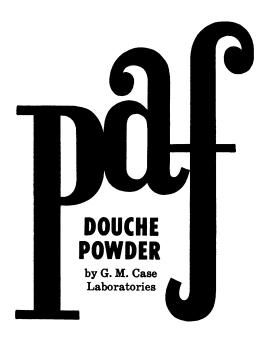
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Dr. George N. Papanicolaou To Speak at A.M.A. Convention

Dr. George N. Papanicolaou, world-renowned father of exfoliative cytology and discoverer of the "Pap smear test" for detecting cancerous and precancerous cells, will appear on the American Medical Association's Annual Meeting program in Chicago, June 24-28.

Dr. Papanicolaou retired recently as director of the Papanicolaou Research Laboratory at Cornell University Medical College in New York, where he served on the faculty as professor of anatomy for 48 years. He will deliver his lecture on Thursday, June 28, in McCormick Place, where the five-day scientific program will be held, said Dr. George R. Meneely, director of the A.M.A's. Department of Scientific Assembly.

The 79-year-old scientist, who is affectionately known as "Dr. Pap" to thousands of physicians and their patients, will appear on the program at the invitation of the Section on Preventive Medicine. Dr. Lemuel C. McGee, Wilmington, Del., Section Secretary, said, "we are delighted and honored to have this great man share his knowledge about cancer detection with members of the medical profession."

Through the years, Dr. Papanicolaou has written more than 100 scientific articles and two mono-

(Continued on Page 17)

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Cooperation Urged Between M.D.'s and Veterinarians

Close collaboration between physicians and veterinarians was urged in an editorial in the January 13 Journal of the American Medical Association.

"This is the day for the fullest possible collaboration of research in medical and veterinary schools of medicine," the editorial said.

Studies undertaken in a small group of animals may save the lives of a million men and a surgical technique developed primarily for man may be applicable to the treatment of animals, it said.

"As a result, human and veterinary medicine are being drawn closer and closer together in the basic sciences to gain maximum health for man, pets, and farm animals," the *Journal* said.

Dr. George N. Papanicolaou To Speak at A.M.A. Convention

(Continued from Page 14)

graphs published in the American Journal of Anatomy.

He and his wife, Mary, who arrived in America from Greece in the fall of 1913 with little more funds than the \$250 required by law for permission to land, are presently living in Miami, Fla., where he is directing the newly organized \$250,000 Cancer Institute of Miami.

As a direct result of his research, Dr. Papanicolaou has saved the lives of thousands of women, who otherwise would have died of cancer. By 1960, at least six million women had had the Pap test, and, according to the American Cancer Society, deaths from cancer of the uterus have been cut in half in the United States,

One-half day of the A.M.A. convention program —Thursday morning—will deal with diagnostic problems in exfoliative cytology—a subject which Dr. Papanicolaou made famous through his discovery and continued research. Eight physicians, including Dr. Papanicolaou, will discuss problems and experiences in cytologic methods as applied to various anatomic areas.

"Since this program will attract physicians interested in preventive medicine, gastroenterology and proctology, obstetrics and gynecology, pathology and physiology and general surgery, it should be one of the best attended of the meeting," Dr. Meneely said.

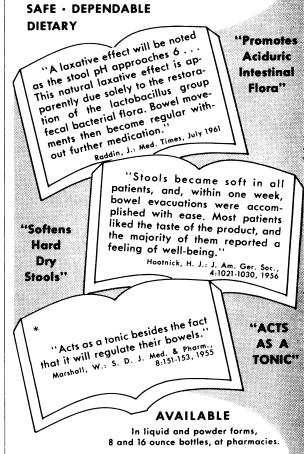
At least 15,000 physicians will attend the Chicago meeting. A doctor's primary purpose in attending the A.M.A. session is to study nearly 400 scientific exhibits and to hear more than 2,400 physicians deliver lectures.

"In that way," said Dr. Meneely, "the busy physician can keep abreast of what's new in medicine and carry back to his patients the latest forms of treatment in the battle against disease."



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Airborne Infection Blamed In Recent TB Epidemics

Airborne transmission of the tuberculosis germ is believed to be responsible for a number of recently reported TB epidemics in confined groups, an editorial in the January 27 Journal of the American Medical Association said.

"The once universally accepted belief that tuberculous infection results from intimate contact with an open [active] case of tuberculosis is rapidly giving way to the concept that it is primarily an airborne infection," the editorial said.

The spread of TB germs in respiratory droplets expelled by coughing may not cause an infection

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because the droplets are too large to be easily retained in the lungs, the editorial said. Since these droplets settle rapidly and exist only in the immediate vicinity of the source, it said, they have not been considered a form of airborne infection.

On the other hand, the nuclei of such droplets which form a residue as the droplets dry "may be freely wafted about" and tend to be small enough to be retained in the lungs, it said.

"The significance of this aspect of airborne infection in tuberculosis lies in the fact that only a single tubercle bacillus is necessary to produce infection, and that bacilli, being so tenacious of life, can survive several months in areas not exposed to the ultraviolet radiation of sunlight," it said. "Individuals may therefore be infected, not only concurrently, but long after an open case has left the environment."

This type of airborne transmission was suspected of playing a major role in an outbreak that occurred among the 236 men aboard a U. S. Navy picket destroyer in 1959. The epidemic was reported by Lt. Charles W. Ochs, MC, USN, in an accompanying *Journal* article.

Within an 18-month period, 30 of 62 men acquiring TB were hospitalized, he said.

The spread of the disease to the first four cases could be explained by direct contact infection, Dr. Ochs said. However, the fourth patient was removed

(Continued on Page 36)

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Parkinsonism Inherited As Dominant Trait

Evidence that parkinsonism, a nervous disorder, can be inherited as a dominant trait was reported in the February 3 Journal of the American Medical Association.

Dr. George G. Spellman, Sioux City, Iowa, said the occurrence of the disease in a 36-year-old woman had been traced to her great-grandfather.

The great-grandfather had eight children, three of whom definitely had the disease. One of the three was the patient's grandmother who had four children, three of whom developed the disease, including the patient's mother. The patient was the first of nine children to develop parkinsonism. Later a younger brother was stricken.

The incidence of parkinsonism in this family is so high that it suggests a dominant characteristic, i.e., one that can be handed down by a gene from only one parent, Dr. Spellman said.

Some researchers have shown that the disease could be inherited as a recessive trait, i.e., a disease-carrying gene had to be inherited from both parents in order for the disease to occur in their children, he said. Only one other investigator has produced evidence indicating that the trait behaved as a dominant characteristic, he said.

Parkinsonism typically is a disease of the middle or late years. The primary symptoms are tremor and stiffening of the muscles.

The cause of the disease has not been established. However, heredity has been considered one of the factors involved, Dr. Spellman said, and the appearance of the disease in families has been estimated at from 5 to 16 per cent of all cases.

Airborne Infection Blamed In Recent TB Epidemics

(Continued from Page 26)

from the ship before the active stage of the disease was reached, and the occurrence of the next few cases would indicate airborne transmission of the infection, he said.

TB germs are more resistant to germicides than other harmful organisms and require special cleaning and disinfection, the *Journal* editorial said. However, TB germs which settle on the floor or other surfaces can be killed with recently developed germicidal detergents and germs in the air can be killed with ultraviolet radiation, it said.

The significance of airborne contagion is enhanced by the increasing pace of living with greater crowding and interchange among people and also by a lower level of natural resistance among the population due to early isolation of TB victims and less contact with the disease, the editorial said. Those responsible for the health of persons in restricted areas such as schools, factories and military units particularly should be aware of this type of TB transmission, it said.

California M E D I C I N E

OFFICIAL JOURNAL OF THE CALIFORNIA MEDICAL ASSOCIATION
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Volume 96

MARCH 1962

Number 3

Selectivity in the Study of the Cardiovascular System

HERBERT L. ABRAMS, M.D., Palo Alto

Truly selective deposition of contrast material in the study of the cardiovascular system cannot be construed as a development of the recent past. As early as 1923, Berberich and Hirsch,⁴ using 20 per cent strontium bromide, reported the first arteriograms and venograms obtained in man by injection of a contrast agent directly into the venous or arterial bed under investigation. In 1928, Moniz¹¹ reported the successful study of the cerebral circulation by direct puncture of the carotid artery. Dos Santos, 18 in 1929, obtained satisfactory opacification of the abdominal aorta and its branches using translumbar needle puncture and injection. Two years later, Moniz¹⁰ and his colleagues described the technique of "angiopneumography," as they called it, and employed Forssmann's method of heart catheterization to inject a contrast agent for the demonstration of the pulmonary vessels.

Nevertheless, in 1937 and 1938, when Castellanos and his coworkers⁶ and Robb and Steinberg¹⁶ independently described the technique of angiocardiography, their method was essentially nonselective in character. It involved the intravenous injection of a large volume of contrast agent, which mixed

A technique of percutaneous transfemoral selective ciné coronary arteriography has been developed and applied to clinical subjects. Nevertheless, selectivity has specific limitations, and the use of the selective versus the nonselective approach must be weighed in each case, with the status of the patient as well as the requirements of the diagnostic investigation taken into account in reaching a decision.

with the venous blood and flowed to the heart and great vessels, opacifying all chambers and both of the great vessels in orderly sequence. It was not until 1946, when Chavez⁷ and his coworkers published their studies on intracardiac angiocardiography, that the selective method was first successfully applied to the study of the interior of the heart and great vessels in man. Jönsson and coworkers⁹ utilized the method of Chavez extensively in the late '40s and early '50s and demonstrated the advantages of "selective" angiocardiography in defining morphologic and functional derangements of the heart with greater clarity and precision.

That this was also possible in the great arterial trunks had been demonstrated by Radner¹⁴ in 1948

[•] The principle of selectivity in the roentgenology of the cardiovascular system is now firmly established. The chambers of the heart and certain vascular beds lend themselves admirably to selective catheter or needle study, without the necessity of perfusing large segments of the cardiovascular bed which are irrelevant to a particular study.

Presented before the Section on Radiology at the 90th Annual Session of the California Medical Association, Los Angeles, April 30 to May 3, 1961.

From the Department of Radiology, Stanford University School of Medicine, Palo Alto.

Supported in part by a Grant (H-4043) from the National Heart Institute of the National Institutes of Health, U. S. Public Health Service.

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Mental Hygiene

Alone with its other problems of a growing population, inadequate water supplies and political confusion, California has assumed a particularly large problem with regard to how best to care for the mentally ill. The question is not a new one but it continues to present new facets.

This particular kind of illness is often of long duration and demanding of skilled and continuous therapy. California as a state has long recognized the underlying symptoms of the problem and has expended billions of dollars in trying to find the solution.

Until the past few years the state followed the nationwide pattern of working to provide so many beds per thousand mentally ill patients. This is fine, provided the beds are properly located in terms of population and provided the skilled professional services to treat that many patients are available.

One of the problems in this method of progression lies in the inability to secure enough trained physicians to take care of the patient load. In this matter, California has had a peculiarly unproductive record. In the first place, there just aren't enough trained psychiatrists to provide the complete and intensive care required by a large number of mentally ill patients. Studies have proved that intensive care, organized and operated as a crash program, will return more mentally ill patients to their homes, improved if not completely cured, than the standard method of providing what professional skills may be available at the moment.

In years past, the California State Department of Mental Hygiene has amply explored the intensive care theory. It has gone much further and has even proposed some legislation which does not appeal to the majority of physicians in the state. It has asked that physicians from other states be made eligible for employment without a California license and with an extended period in which to secure such license. It has adopted in-training programs to teach

the techniques of psychiatric treatment to physicians who have no previous formal training in that field.

Despite these measures, the state has repeatedly run up against the fact that the Department of Mental Hygiene does not have enough trained physicians to meet the increasing load of patients thrust upon it.

When the department attempts to trim the load, objections are heard from the counties, many of which seem to have adopted the policy that the old confused person may be labelled mentally ill and shifted to a state hospital for his care. Any attempt to return him to the county, which also has inadequate facilities and personnel, is bound to run into obstructions.

In some states the solution seems to be to build more state hospitals, provide more beds and then attempt to find professional personnel to man the facility. In a state with a growing population, such as California, this process would be endless.

Thus it comes as a most pleasant revelation that the California State Department of Mental Hygiene now is pursuing a course designed to keep as many patients as possible out of state hospitals.

The department got squarely behind the Short-Doyle Act in the Legislature several years ago. This was legislation to provide for state participation in county programs which would set up treatment centers for the mentally ill near their homes and thus keep these patients from being shipped off to state hospitals. This program is working admirably and has proved its effectiveness in relieving the state hospitals of an unwanted and probably unwarranted patient load.

In addition, Short-Doyle has permitted a large number of patients to remain in their home localities, among family and friends and in much better psychological condition to benefit from the available treatment.

On top of this, the department has recently come out with an announced program of close coopera-

California MEDICAL ASSOCIATION

NOTICES & REPORTS

Council Meeting Minutes

Minutes of the 476th Meeting of the Council, San Francisco, Hilton Inn, January 13, 1962.

The meeting was called to order by Chairman Sherman in the Hilton Inn, San Francisco International Airport, on Saturday, January 13, 1962, at 10:00 a.m.

Roll Call:

Present were President Bostick, President-Elect Wheeler, Speaker Doyle, Vice-Speaker Heron, Editor Wilbur and Councilors MacLaggan, Wilson, Todd, Quinn, O'Neill, Kirchner, O'Connor, Ham, Rogers, Dalton, Davis, Miller, Sherman, Campbell, Morrison, Kaiser, Anderson and Teall. Absent for cause, Secretary Hosmer and Councilor Murray.

A quorum present and acting.

Present by invitation were Messrs. Hunton, Thomas, Whelan, Clark, Klutch, Tobitt, Doctors Batchelder and Miller, and Mrs. Griffith of C.M.A. staff; Messrs. Hassard and Huber of legal counsel; Messrs. Salisbury and Fraser of the Public Health League of California; county executives Scheuber of Alameda-Contra Costa, Lingerfelt of Fresno, Geisert of Kern, Field of Los Angeles, Baker of Los Angeles, Donovan of Santa Clara, Grove of Monterey, Blankfort of Marin, Bannister of Orange, Brayer of Riverside, Dochterman of Sacramento, Donmyer of San Bernardino, Nute of San Diego, Neick of San Francisco, Thompson of San Joaquin, Wood of San Mateo and Rideout of Butte-Glenn; Dr. Malcolm Merrill of the State Department of Public Health, Dr. Daniel Blain of the State Department of Mental Hygiene; Mrs. Eunice Evans and Lester McDonald of the State Department of Social Welfare; Messrs. Paolini, Heller, Nyron and Walberg of California Physicians' Service; Doctors Gerald Shaw, T. Eric Reynolds, Donald Harrington, Eugene Webb, Eugene Hopp, Dan O. Kilroy, A. F. Kandlbinder, Robert Dennis and others.

1. Minutes for Approval:

On motion duly made and seconded, minutes of the 475th Council meeting, held December 9, 1961, were amended and approved.

2. Membership:

- (a) A report of membership as of January 10, 1962, was presented and ordered filed.
- (b) On motion duly made and seconded, five members who had become delinquent were voted reinstatement.
- (c) On motion duly made and seconded in each instance, five applicants were voted Associate Membership. These were: Ralph M. S. Barrett, William Holmes Bennett, Roger W. Jelliffe, May M. Leydorf, Los Angeles County; Ruth Anderson, Ventura County.
- (d) On motion duly made and seconded in each instance, 14 applicants were voted Retired Membership. These were: Velva V. Brown, Alameda-Contra Costa County; Albert S. Arkush, Melton B. Burns, Edwin Cobb, Joseph Diamondstein, Adalbert Frisch, Roy O. Gilbert, Sutten H. Groff, Morris B. Lerned, Charles F. Sebastian, Margaret A. Van Atta, Cecil B. Van Sciver, Los Angeles County; Thomas A. Card, Riverside County; Ernest A. Daus, Solano County.

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RALPH C. TEALL, M.D Vice-Chairman of the Council
MATTHEW N. HOSMER, M.D Secretary
DWIGHT L. WILBUR, M.D Editor
HOWARD HASSARD Executive Director
JOHN HUNTON Executive Secretary
General Office, 693 Sutter Street, San Francisco 2 • PRospect 6-9400
ED CLANCY Director of Public Relations

Southern California Office: 2975 Wilshire Boulevard, Los Angeles 5 • DUnkirk 5-2341

APPLICATION FOR HOTEL ACCOMMODATIONS

FOR YOUR CONVENIENCE in making hotel reservations for the coming meeting of the California Medical Association, April 15-18, 1962, San Francisco, hotels and their rates are at the right. Use the form at the bottom of this page, indicating your first and second choice. Because of the limited number of single rooms available, your chance of securing accommodations of your choice will be better if your request calls for rooms to be occupied by two or more persons. All requests for reservations must give definite date and hour of arrival as well as definite date and approximate hour of departure; also names and addresses of all occupants of hotel rooms must be included.

All Reservations must be made through the C.M.A. Housing Bureau

DEADLINE: MARCH 25, 1962

Ninety-first Annual Session CALIFORNIA MEDICAL ASSOCIATION San Francisco, California APRIL 15*-18, 1962

HOTEL ROOM RATES†

MARK HOPKINS* (HEADQUARTERS)	Single	Twin Beds	Suites
California and Mason	18.00-22.00	22.00-26.00	35.00-110.00
FAIRMONT California and Mason	17.00-24.00	21.00-28.00	40.00- 96.00
FAIRMONT TOWER California and Mason	26.00-31.00	30.00-36.00	from 65.00
HUNTINGTON 1075 California	14.00-20.00	15.00-25.00	40.00- 50.00
SHERATON-PALACE Market at New Montgomery	9.85-15.00	13.85-19.00	25.00- 75.00
ST. FRANCIS Powell and Geary	12.00-24.00	15.00-27.00	30.00- 55.00
SIR FRANCIS DRAKE Sutter and Powell	12.00-17.00	14.00-22.00	34.00- 52.00
JACK TAR Van Ness and Geary	14.00-24.00	16.00-24.00	32.00- 54.00

^{*}April 14: House of Delegates will start with evening meeting Saturday, April 14, at the Mark Hopkins Hotel; all Scientific Sessions and Exhibits will be at the Fairmont Hotel.

CALIFORNIA MEDICAL ASSOCIA 693 Sutter Street San Francisco 2, California	ATION—Housing Bureau			
				nia Medical Association, in San Fran- Saturday afternoon, April 14, Mark
Single Room \$	Twin-Bedded Room	\$		
Small Suite \$	Large Suite \$		Oth	er Type of Room \$
First Choice Hotel		Second Choice	Hotel	
ARRIVING AT HOTEL (date):	Hour:	A.M	Р.М.	Hotel reservations will be held until
Leaving (date)	Hour:	A.M.	Р.М.	6:00 p.m., unless otherwise notified.
bedded room requested. Names and rooms asked for:	d addresses of all persons fo	r whom you are	requesting	ames of both persons for each twin- reservations and who will occupy the
				egate?Alternate?
Name		County		
Address		City and St	tate	

[†]The above quoted rates are existing rates but are subject to any change which may be made in the future.

NEWS & NOTES

NATIONAL · STATE · COUNTY

LOS ANGELES

The Ninth Annual Student A.M.A. Conference sponsored by the California Medical Association and the Los Angeles County Medical Association will be held April 1 at L.A.C.M.A. headquarters. A program of presentations designed to help students and those about to begin practice will start at 9 a.m. and end at noon. Then a buffet lunch honoring the deans of medical schools will be served.

- 9:00—Mr. George Petti, Jr., Loma Linda University—Welcome from the Student A.M.A. Chairman.
- 9:10—Ian Macdonald, M.D., President, Los Angeles County Medical Association—A Look at Services Your Medical Associations Offer; What the Profession Will Expect from You.
- 9:25—Donald A. Charnock, M.D., Physician Chairman. Past president of the California Medical Association— A Look at Medical Ethics; Guide Posts to a Satisfactory and Satisfying Practice.
- 9:45—James F. Regan, M.D., Member of the Board of Medical Examiners—The Board Takes a Look at You, How to Maintain Proper Physician-Patient Relationships. Reciprocity.
- 10:00—John D. Camp, M.D., Chief of Staff of the Hospital of the Good Samaritan—A Look at the Role of the Private Hospital.

Question and Answer Period.

- 10:45—Thomas H. Brem, M.D., U.S.C. School of Medicine— A Look at Academic Medicine.
- 11:00—William P. Longmire, Jr., M.D., U.C.L.A. Medical Center—A Look at the Future in Specialties.
- 11:15—Robb Smith, M.D., Orange Cove, California—Another Look at General Practice in a Rural Community.
- 11:30—Warren L. Bostick, M.D., President of the California Medical Association—The Politicians Are Looking at Medicine; Current Controversies and the Future.

Noon-Question and Answer Period.

SACRAMENTO

A citation from the President's Committee on Employment of the Physically Handicapped for "meritorious service in appreciation for exceptional contributions in furthering the employment of the physically handicapped" has been presented to **Dr. Christopher Leggo**, medical officer of the California State Personnel Board.

SAN DIEGO

Dr. Edmund L. Keeney, medical director of the Scripps Clinical and Research Foundation, La Jolla, was named president-elect of the American Academy of Allergy at the organization's annual meeting in Denver, February 5 to 7. Dr. Keeney will take office as president at the 1963 annual meeting in Montreal.

SAN FRANCISCO

The California Medical Assistants Association will hold its Annual Convention April 7 and 8 at the Sir Francis Drake Hotel, San Francisco. Registration will begin at 7 p.m. Friday, April 6, the evening before the meeting opens.

The Western Section of the American Urological Association will hold its 1962 Annual Convention at the Sheraton-Palace Hotel, San Francisco, April 23 to 26.

The Pacific Dermatologic Association will hold a business meeting at 3:30 p.m. Wednesday, April 18, in the Terrace Room of the Fairmont Hotel.

SANTA CLARA

The Fifth Annual Palo Alto Medical Symposia, sponsored by the Clinic and the Palo Alto Medical Research Foundation, will be presented Saturday, April 7, 1962.

Further information may be obtained from Dr. John F. Weigen, program chairman, 300 Homer Avenue, Palo Alto.

GENERAL

New experimental health coverage specifically designed for California citizens over 65 years of age is now being offered by California Physicians' Service-Blue Shield.

The program, known as "C.P.S.-65," comes in two dif-

The program, known as "C.P.S.-65," comes in two different versions which are similar in basic outline but include several benefit variations. Both versions offer coverage for hospital care, surgical care, medical care while hospitalized and x-ray and laboratory benefits. One of the two plans includes outpatient medical benefits. A co-payment hospital feature is included in both plans, and a deductible is applied with the outpatient coverage.

Surgical coverage under the program includes a fee schedule which is based on the California Medical Association's Relative Value Study of 1960, with a \$5.00 factor applied. The standard C.P.S. income provision for this fee schedule provides that C.P.S. physician members will accept the fees paid as payment in full for contract benefits if the member's income is less than \$7200 annually.

Cost of Plan I is \$16.50 per month, and Plan II, which includes home and office visits, is \$19.70 per month.

Because of the experimental nature of the program, enrollment advertising is not planned at this time. C.P.S. has announced the program to persons who have inquired about such coverage over the past several months, and applications are now being accepted. C.P.S. will continue to enroll applicants until the end of March.

California Medical Association

91st Annual Session

FAIRMONT HOTEL, SAN FRANCISCO
April 15 to 18, 1962

For complete program, see section following page 236 of this issue.

For notes on other meetings and entertainment that will be concurrent with the annual meeting, April 15 to 18, see page 8 of the program section which follows page 236 of this issue.

CALIFORNIA MEDICAL ASSOCIATION

91 st Annual Session



Scientific Sessions

Live Television

Motion Picture Symposia

Meetings of the House of Delegates Fairmont Hotel

SAN FRANCISCO

April 15 to 18, 1962

COMMISSION ON CANCER CALIFORNIA MEDICAL ASSOCIATION

PRE-CONVENTION CONFERENCES

San Francisco • Saturday, April 14, 1962
FAIRMONT HOTEL

Radiology

Hunt Room, Mezzanine Floor

THERAPY SESSION-9:30 a.m. to 11:30 a.m.

Cases with specific therapy problems will be presented. The audience is asked to participate actively.

DIAGNOSTIC SESSION-2:00 p.m. to 4:00 p.m.

Diagnostic cases with histories and films will be presented. Cases have been selected to illustrate specific problems in the radiological and clinical diagnosis of cancer. Audience participation and discussion are urgently requested.

Pathology

9:00 a.m. to noon • 2:00 p.m. to 4:30 p.m.

Venetian Room, Lobby Floor

Moderator: MALCOLM DOCKERTY, M.D., Rochester, Minnesota

This Pre-Convention Conference on Tumors of the Gastro-Intestinal Tract will be conducted under the chairmanship of Carl E. McCandless, M.D., San Francisco.

Members who wish slides and protocols for the conference are requested to register with Weldon K. Bullock, M.D., Registrar, Tumor Tissue Registry, C.M.A. Cancer Commission, Los Angeles County Hospital, 1200 N. State Street, Los Angeles 33.

Guests are invited to the Conference.

4:45 p.m.

Semi-annual meeting of California Society of Pathologists, L. John Tragerman, M.D., Los Angeles, presiding.

7:00 p.m.

Dinner meeting of the California Society of Pathologists.

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	Pediatrics
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Fairmont Hotel	Preventive Medicine and Public Health
rairmont notei	Psychiatry and Neurology
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April 14	Constitution and By-Law Amendments
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Mark Hopkins Hotel

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Guest Speakers



MICHAEL E. DeBAKEY



E. GREY DIMOND



MALCOLM B. DOCKERTY



LOUIS N. KATZ



ARTHUR S. KEATS



ALEXANDER S. NADAS

Surgery

MICHAEL E. DEBAKEY, M.D., Professor and Chairman of Department of Surgery, Baylor University College of Medicine, Houston.

Internal Medicine

E. GREY DIMOND, M.D., Director, Institute for Cardiopulmonary Diseases, Scripps Clinic and Research Foundation, La Jolla.

Pathology

MALCOLM B. DOCKERTY, M.D., Surgical Pathologist, Mayo Clinic, Rochester.

Cardiovascular Research

LOUIS N. KATZ, M.D., Director of Cardiovascular Research, Michael Reese Hospital and Medical Center, Chicago.

Anesthesiology

ARTHUR S. KEATS, M.D., Professor of Anesthesiology, Baylor University College of Medicine, Houston.

Pediatrics

ALEXANDER S. NADAS, M.D., Associate Clinical Professor of Pediatrics, Harvard Medical School, and Cardiologist, Children's Hospital Medical Center, Boston.

Guest Speakers: BASIC SCIENCE SESSION









WENDELL H. GRIFFITH

HORACE W. MAGOUN

C. M. POMERAT

JOHN L. WEBB

Chemistry

WENDELL H. GRIFFITH, Ph.D., Professor and Chairman, Department of Physiological Chemistry, UCLA School of Medicine.

Anatomy

HORACE W. MAGOUN, Ph.D., Professor of Anatomy, Member of Brain Research Institute, UCLA School of Medicine.

Biology

C. M. POMERAT, Ph.D., Director, Division of Cellular Biology, Pasadena Foundation for Medical Research, and Clinical Professor of Pathology, Loma Linda University School of Medicine.

Pharmacology

JOHN L. WEBB, Ph.D., Professor and Head of Department of Pharmacology, USC School of Medicine.

SPECIAL GUESTS OF SECTIONS

Preventive Medicine and Public Health

C. A. SMITH, M.D., Assistant Surgeon General, U. S. Public Health Service, Atlanta, Georgia.

Radiology

GEORGE L. VOELZ, M.D., Medical Services Officer, Atomic Energy Commission, Idaho Falls, Idaho. Sponsored by the Pacific Roentgen Society.

Disaster Medical Care

JAMES R. HERZ, M.D., Member of the Civil Defense Committee, Nevada State Medical Association, Reno.

EDWARD TELLER, Ph.D., Associate Director, Lawrence Radiation Laboratory; Professor of Physics-at-Large, University of California, Berkeley.

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Information

BADGES. It is important that badges be worn at all times. Admission to all scientific meetings and exhibit areas is by badge only.

COUNCIL. Conquistador Room, Mark Hopkins Hotel. The first meeting of the Council will be held Saturday, April 14 at 9:30 a.m. Further meetings will be held each morning at 7:30 a.m.

DELEGATES. For list of delegates, meeting times, places and agenda, see pages 47 to 52.

EMERGENCY CALLS AND MESSAGES: Convention Emergency Call Number: YU 6-2896—9:00 a.m. to 5:00 p.m.

MESSAGE CENTER (YU 6-2896)—Provided through the courtesy of the Pacific Telephone and Telegraph Company—Registration Desk, Lobby of Grand Ballroom—Open 9:00 a.m. to 5:00 p.m.—The Association will ATTEMPT to transmit messages to the individual physician. Each physician must notify his own office of the exact times and meetings he plans to attend, and the convention number.

TELEVISION PROGRAMS AND MEDICAL MO-TION PICTURES will be shown in the Terrace Room, Terrace Floor. See program synopses, page 33.

EXHIBITS. Technical Exhibits — Grand Ballroom, Lower Level, Fairmont Tower. See pages 34 to 43.

Scientific Exhibits—Garden Room, Lobby Floor. See list on page 32.

You are urged to visit and attend all exhibits.

MEETING TIMES AND PLACES. See chart on page 9 for exact times and places of general and section meetings.

REGISTRATION. Registration and information desks are located in the Main Lobby of the Fairmont Hotel and in the Grand Ballroom Foyer, Lower Level, Fairmont Tower. All members, guests and visitors are requested to register immediately on arrival. There is no charge for registration. Registration desks are open Saturday through Wednesday. Admission to the general and section sessions and exhibit areas is by badge only.

QUALIFICATIONS/REQUIREMENTS FOR REG-ISTRATION. (a) All M.D.'s with credentials showing that they hold valid license to practice medicine. (Membership card in C.M.A.; county medical society/association or A.M.A. membership card.) (b) Medical students will be admitted upon presentation of credentials from their medical schools identifying them as medical students. (A membership card of the Student American Medical Association or letter from their dean's office.) (c) Medical secretaries will be admitted upon presentation of a letter from the physician-employer. (d) Pharmacist mates and other military personnel of a like grade will be admitted upon presentation of a letter requesting their admittance, written by their commanding officer. (e) Dentists (D.D.S.), doctors of veterinary medicine (D.V.M.), registered nurses (R.N.), student nurses, x-ray technicians, laboratory technicians, dietitians, allied public health personnel, and others will be admitted provided they have proper identification. (f) All questions on admission will be passed upon by a member of the Committee on Registration who will be present at the desk.

Other Meetings and Entertainment

• SATURDAY, APRIL 14

C.M.A. HOUSE OF DELEGATES OPENING SESSION
—Peacock Court and Room of the Dons, Mark Hopkins
Hotel, 7:00 p.m.

C.M.A. Cancer Commission Conferences on Radiology and Pathology—Venetian Room, Pathology; Hunt Room, Radiology; 9:00 a.m. to 4:30 p.m.

California Society of Pathologists—Venetian Room, Semi-annual Meeting, 4:45 p.m.

California Society of Pathologists Dinner Meeting—7:00 p.m.

California Chapter of the American College of Chest Physicians—Meeting: 9:00 a.m. to 5:00 p.m., Gold Room. Luncheon: Crystal Room, noon.

California Society of Anesthesiologists House of Delegates—California Room, 9 a.m. to 5 p.m.

• SUNDAY, APRIL 15

PRESIDENTS' RECEPTION AND DINNER DANCE— Reception, 7 p.m., Crystal and Fountain Rooms; Dinner-Dance, Venetian Room, Fairmont Hotel, 8:00 p.m. Formal

Dance, Venetian Room, Fairmont Hotel, 8:00 p.m. Formal dress optional. Honoring the Presidents of the California Medical Association and the Woman's Auxiliary. Tickets on sale in the Main Floor Lobby.

C.M.A. Section on Allergy and California Society of Allergy Luncheon—California Room, 12:30 p.m. C.M.A. Section on Orthopedics Luncheon—Green Room, Lobby Floor, noon.

California Medical Eye Council Meeting—Far East Room, 10:00 a.m.

• MONDAY, APRIL 16

County Society Presidents Breakfast—Florentine Room, 7:30 a.m.

C.M.A. Past Presidents Luncheon—Twentieth Century Room, noon.

A.M.A. Delegates Meeting-State Room, 1 p.m.

Bureau of Medical Economics Managers Meeting— Far East Room, 10:00 a.m. to 4:00 p.m.

California Society of Internal Medicine Regional Committees Luncheon Meeting—Florentine Room, 12:00 p.m.

• WEDNESDAY, APRIL 18

Pediatricians Luncheon—California Room, Mezzanine Floor, 12:15 p.m. Advance reservations necessary. Information and Reservations may be obtained from Bruce Jessup, M.D., 2151 Berkeley Way, Berkeley; Telephone THornwall 3-7900, Extension 316.

Pacific Dermatologic Association—Venetian Room, Reception, 6:30 p.m.

C.P.S. Board Luncheon-Green Room, noon.

C. M. A.	i	ANNUAL ME	ETING-1962	-1962		SCIENTIFIC	- 1	SESSIONS
FAIRMONT HOTEL	Sunday, A.M.	Sunday, April 15 A.M. P.M.	Monday A.M.	Monday, April 16 .M. P.M.	Tuesday A.M.	Tuesday, April 17 4.	Wednesda A.M.	Wednesday, April 18 A.M.
Venetian Room Lobby Floor		2 p.m. General Meeting Occlusive Arterial Disease		2 p.m. General Meeting Diagnosis, Treatment of Hypertension	9:30 a.m. General Meeting Thromboembolism Spotlight on Medicine	2 p.m. Basic Medical Science		
Fountain Room Lobby Floor	9:30 a.m. Pathology Obstetrics and Gynecology	2 p.m. Ear, Nose and Throat	9:30 a.m. Industrial Medicine Physical Medicine General Practice				9:30 a.m. Pediatrics Internal Medicine General Practice Pediatric Cardiology	
Grystal Room Lobby Floor	9:30 g.m. Anesthesiology Internal Medicine		Y S T	H H	TECHNICAL EX	EXH	9:30 a.m. Dermatology	2 p.m. Pediatrics Internal Medicine General Practice Preventive Medicine
Green Room Lobby Floor	9:30 a.m. Orthopedics	2 p.m. Obstetrics and Gynecology						
Hunt Room Mezzanine	9:30 a.m. Radiology	2 p.m. Radiology	9:30 a.m. Internal Medicine				9:30 a.m. Psychiatry and Neurology	2 p.m. Psychiatry and Neurology
California Room Mezzanine	9:30 a.m. Allergy	12:30 p.m. Allergy Luncheon and Business Meeting	,	2 p.m. Physical Medicine	9:30 a.m. Urology	2 p.m. Urology		
Vanderbilt Room Terrace Floor	9:30 a.m. General Surgery	2 p.m. Eye	9:30 a.m. Disaster Medical Care				9:30 a.m. Preventive Medicine and Public Health	
Terrace Room Terrace Floor		2 p.m. & 8 p.m. Film Symposium	9:30 a.mNoon Television from Presbyterian Medical Center	2 p.m. & 8 p.m. Film Symposium	9:30 a.mNoon Television from Presbyterian Medical Center	2 p.m. & 8 p.m. Film Symposium	9:30 a.m12:45 Television from Presbyterian Medical Center	2 p.m. Film Symposium
	Sunday Presidents' 7 p.m. Reception, 8 p.m. Dinner-Dan	Sunday Evening Presidents' Dinner Dance 7 p.m. Reception, Crystal-Fountain Room 8 p.m. Dinner-Dance, Venetian Room				Afternoon* Mark Hopkins Hotel Peacock Court House of Delegates	9:30 Mark Hop Peacoc	9:30 a.m. Mark Hopkins Hotel Peacock Court House of Delegates
TECHNICAL	EXHIBITS—Gran	TECHNICAL EXHIBITS—Grand Ballroom, Lower Le SCIENTIFIC EXHIBITS—Garden Room, Lobby Floor.	Level, Fairmont 7	Level, Fairmont Tower (California Street Entrance).	reet Entrance).	COUNCIL OF THE C.M.A. MEETS DAILY AT 7:30 A.M. IN THE CONQUISTADOR ROOM, MARK HOPKINS HOTEL.	M.A. Meers Daily	T AT 7:30 A.M. OPKINS HOTEL.

*Opening meeting, House of Delegates, 7:00 p.m., Saturday, April 14, Peacock Court, Mark Hopkins Hotel.

SCIENTIFIC SESSIONS

GENERAL MEETINGS

FIRST GENERAL MEETING

SUNDAY, APRIL 15

2:00-Venetian Room, Lobby Floor

Moderator: William P. Mikkelsen, M.D., Los Angeles Chairman, Section on General Surgery

Management of Occlusive Arterial Disease

- 2:00—The Surgical Management of Carotid and Visceral Arterial Occlusive Disease—Michael E. DeBakey, M.D., Professor and Chairman of Department of Surgery, Baylor University College of Medicine, Houston, by invitation.
- 2:30—The Surgical Management of Aortic, Iliac and Femoral Occlusive Disease—Edwin J. Wylie, M.D., Vice Chairman of Department of Surgery, University of California School of Medicine, San Francisco.
- 3:00—Cine-Angiocardiography; Its Uses and Limitations—E. Grey Dimond, M.D., Director, Institute for Cardiopulmonary Diseases, Scripps Clinic and Research Foundation, La Jolla, by invitation.
- 3:20—The Medical Management of Occlusive Arterial Disease—Travis Winsor, M.D., Associate Clinical Professor of Medicine, University of Southern California School of Medicine, Los Angeles.

3:40— Panel Discussion

Moderator: Maurice Sokolow, M.D.
Professor of Medicine and Chief, Cardiovascular Division,
University of California School of Medicine, San Francisco

Members of Panel: Michael E. DeBakey, M.D., Houston; Edwin J. Wylie, M.D., San Francisco; Travis Winsor, M.D., Los Angeles; John E. Adams, M.D., San Francisco, Chairman, Division of Neurological Surgery, University of California School of Medicine; E. Grey Dimond, M.D., La Jolla.

SECOND GENERAL MEETING

MONDAY, APRIL 16

2:00—Venetian Room, Lobby Floor

Moderator: Clifford B. Cherry, M.D., Los Angeles Chairman, Section on Internal Medicine

New Approaches to Diagnosis and Treatment of Hypertension

2:00—Diagnosis of Surgically Reversible Renal Hypertension—Michael E. DeBakey, M.D., Professor and Chairman of Department of Surgery, Baylor University School of Medicine, Houston, by invitation.

- 2:30—Newer Concepts in Relation to Hypertension
 —Louis N. Katz, M.D., Director of Cardiovascular Research, Michael Reese Hospital
 and Medical Center, Chicago, by invitation.
- 3:00—Use of Newer Antihypertensive Drugs—Robert F. Maronde, M.D., Associate Clinical Professor of Medicine, University of Southern California School of Medicine, Los Angeles.
- 3:30-Intermission.

3:40— Panel Discussion

Moderator: Dorothee L. Perloff, M.D. Clinical Instructor of Medicine, University of California School of Medicine, San Francisco

Members of Panel: Michael E. DeBakey, M.D., Houston; Louis N. Katz, M.D., Chicago; Robert F. Maronde, M.D., Pasadena; Thomas A. Stamey, M.D., Palo Alto, Chief, Division of Urology, Stanford University School of Medicine, by invitation.

THIRD GENERAL MEETING

TUESDAY, APRIL 17

9:30-Venetian Room, Lobby Floor

Moderator: William P. Mikkelsen, M.D., Los Angeles Chairman, Section on General Surgery

Thromboembolism

- 9:30—Long-Term Anticoagulant Therapy—George C. Griffith, M.D., Professor of Medicine (Cardiology), University of Southern California School of Medicine, Los Angeles.
- 10:15—Present Status of the Use of Fibrinolytic Agents in Cardiovascular Disease—Louis N. Katz, M.D., Director of Cardiovascular Research, Michael Reese Hospital and Medical Center, Chicago, by invitation.
- 11:00—Intermission.
- 11:10—California Medical Association Spotlight on Medicine 1962
- 11:10—The New Penicillins—Harold J. Simon, M.D., Palo Alto, Assistant Professor of Medicine and Medical Microbiology, Stanford School of Medicine, by invitation.
- 12:00-Adjourn.

FOURTH GENERAL MEETING

Basic Science Session TUESDAY, APRIL 17

2:00-Venetian Room, Lobby Floor

Moderator: CLIFFORD B. CHERRY, M.D., Los Angeles Chairman, Section on Internal Medicine

- 2:00—The Fat Problem—Critical Biochemical Appraisal—Wendell H. Griffith, Ph.D., Professor and Chairman, Department of Physiological Chemistry, U.C.L.A. School of Medicine, Los Angeles, by invitation.
- 2:30—Tissue Culture in Modern Medicine—C. M. Pomerat, Ph.D., Director, Division of Cellular Biology, Pasadena Foundation for Medical Research, and Clinical Professor of Pathology, Loma Linda University School of Medicine, Los Angeles, by invitation.
- 3:00-Intermission.

- 3:10—The Effects of Some Steroids on Cardiac Function—John L. Webb, Ph.D., Professor of Pharmacology, University of Southern California School of Medicine, Los Angeles, by invitation.
- 3:40—Brain Mechanisms for Innate Behavior—Horace W. Magoun, Ph.D., Professor of Anatomy, Lecturer in Medical History, and Member of Brain Research Institute, U.C.L.A. School of Medicine, Los Angeles, by invitation.

Disaster Medical Care

MONDAY, APRIL 16

9:30-Vanderbilt Room, Terrace Floor

General Chairman: Justin J. Stein, M.D., Los Angeles Presiding: WAYNE P. CHESBRO, M.D., Berkeley

- 9:30—Address of Welcome—Warren L. Bostick, M.D., President, California Medical Association, San Rafael.
- 9:35—Present and Future Disaster Medical Care Planning

Moderator: Robert Range, M.D., Sacramento

- Interstate Level—James R. Herz, M.D., Reno, Nevada, by invitation.
- County Level—Charles C. Henderson, M.D., San Mateo.

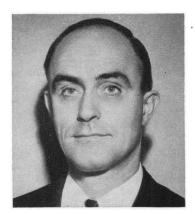
10:00-The Allied Health Services.

Moderator: William J. Kennedy, M.D., Oakland

 California Hospital Association — Sister Mary Eucharia, San Diego, by invitation.

- California Nurses Association—Myra G. Faraday, R.N., San Francisco, by invitation.
- 3. California Dental Association—Myron E. Horan, D.D.S., San Francisco, by invitation.
- 4. California Pharmaceutical Association— John Preston, Ph.D., Napa, by invitation.
- 11:00—Medicine and Civil Defense—Edward Teller, Ph.D., Associate Director, Lawrence Radiation Laboratory; Professor of Physics-at-Large, University of California, Berkeley, by invitation.
- 12:00—Disaster Medical Care—A Look at the Future—Justin J. Stein, M.D., Los Angeles.
- 12:10—The Doctor and the Shelter—Cecil H. Coggins, M.D., Sacramento, by invitation.

INTERNAL MEDICINE



CLIFFORD B. CHERRY Chairman

SUNDAY, APRIL 15

9:30-Crystal Room, Lobby Floor

Joint Meeting with Section on Anesthesiology

Anesthesiology and Cardiovascular Surgery

- 9:30—Anesthesia for Cardiovascular Surgery—Arthur S. Keats, M.D., Professor of Anesthesiology, Baylor University College of Medicine, Houston, by invitation.
- 10:00—Pathophysiological Considerations in Cardiac Surgery—Louis N. Katz, M.D., Director of Cardiovascular Research, Michael Reese Hospital and Medical Center, Chicago, by invitation.
- 10:30—Present Day Use of Mild, Moderate, and Profound Hypothermia for Cardiac Surgery— Jerome Harold Kay, M.D., Chief of Cardiovascular Surgery, U.S.C. School of Medicine, Los Angeles.

11:00— Panel Discussion

Anesthesiology and Cardiovascular Surgery

Moderator: John B. Dillon, M.D., Professor of Anesthesiology, U.C.L.A. School of Medicine, Los Angeles

Panelists: Arthur S. Keats, M.D., Houston; Louis N. Katz, M.D., Chicago; Jerome Harold Kay, M.D., Los Angeles; Sol Bernstein, M.D., Instructor in Medicine, Los Angeles; Philip J. Bailey, M.D., Anesthesiologist, Presbyterian Medical Center, San Francisco; Adjunct Associate Clinical Professor of Anesthesiology, Stanford University School of Medicine, Palo Alto.



GLENN A. POPE Secretary

SUNDAY, APRIL 15

2:00-Venetian Room, Lobby Floor

First General Meeting

Management of Occlusive Arterial Disease

For Program, see General Meetings

MONDAY, APRIL 16

9:30-Hunt Room, Mezzanine Floor

9:30—Clinical Application of the Endogenous Creatinine Clearance in Renal Insufficiency—G.

James Tobias, M.D.; Ralph Levin, M.D.;

Hoen Lay Tjan, M.D., by invitation; and
James Hopper, Jr., M.D., Department of
Medicine, University of California School
of Medicine, San Francisco.

A technique of measuring creatinine clearance in various forms of kidney disease. A valuable guide in the clinical study of patients with renal failure.

9:45—Effect of Estrogen Treatment on the Incidence of Strokes and New Myocardial Infarctions in Patients with Coronary Artery Disease—
Jessie Marmorston, M.D.; F. J. Moore, M.D., by invitation; and O. T. Kuzma, M.D., University of Southern California School of Medicine, Los Angeles.

Continuous administration of conjugated equine estrogens in men recovered from one or more myocardial infarctions markedly decreases the incidence of strokes and subsequent infarctions.

10:00—Experiences with Unilateral Renal Arterial Disease—E. Grey Dimond, M.D., La Jolla.

Dr. Dimond, a national authority in cardiovascular disease, is now Director of the Institute for Cardiopulmonary diseases, Scripps Clinic and Research Foundation in La Jolla. 10:30—Action of Digitalis in Latent Cardiac Failure Arthur Selzer, M.D., Clinical Professor of Medicine, Stanford University School of Medicine; Director, Cardiopulmonary Laboratory, Presbyterian Medical Center, San Francisco.

Stresses the importance of digitalis in the treatment of heart failure.

- 10:50-Intermission and Business Meeting.
- 11:00—Present Status of the Management of Atherosclerosis—Louis N. Katz, M.D., Director of Cardiovascular Research, Michael Reese Hospital and Medical Center, Chicago, by invitation.

A subject of current interest discussed by an outstanding authority with years of interest and experience in this field.

11:30—Relation of Potassium to Digitalis Effectiveness and Toxicity—John J. Sampson, M.D., Clinical Professor of Medicine, University of California School of Medicine, San Francisco.

Reemphasizes the importance of potassium in relation to the effect of digitalis on the myocardium.

12:00—The Recognition of Treatment of Subclinical Hypothyroidism—Paul Starr, M.D., Emeritus Professor of Medicine, University of Southern California School of Medicine, Los Angeles.

Dr. Starr draws our attention to a frequently overlooked entity which responds readily to specific therapy.

MONDAY, APRIL 16

2:00-Venetian Room, Lobby Floor

Second General Meeting

New Approaches to Diagnosis and Treatment of Hypertension

For Program, see General Meetings

TUESDAY, APRIL 17

9:30-Venetian Room, Lobby Floor

Third General Meeting

Thomboembolism and

California Medical Association Spotlight on Medicine 1962

The New Penicillins

For Program, see General Meetings

TUESDAY, APRIL 17

2:00—Venetian Room, Lobby Floor
Basic Science Session
For Program, see General Meetings

WEDNESDAY, APRIL 18

9:30—Fountain Room, Lobby Floor
Joint Meeting with the Section on Pediatrics
Treatment of Congenital Heart Disease
For Program, see Section on Pediatrics

WEDNESDAY, APRIL 18

2:00-Crystal Room, Lobby Floor

Joint Meeting with the Sections on Pediatrics, General Practice and Preventive Medicine and Public Health

Training Physicians to Meet California's Health Needs

Who Will Be the "Family Doctors" of the Future?

For Program, see Section on Pediatrics

REGISTRATION

Registration and information desks are located in the Main Lobby of the Fairmont Hotel and in the Grand Ballroom Foyer, Lower Level, Fairmont Tower. All members, guests, and visitors are requested to register immediately on arrival. There is no charge for registration. Registration desks are open Saturday through Wednesday. Admission to the general and section sessions and exhibit areas is by badge only.

GENERAL SURGERY

Chairman......William P. Mikkelsen, M.D., Los Angeles Secretary......R. Bruce Henley, M.D., Oakland Assistant Secretary......David B. Hinshaw, M.D., Los Angeles



WILLIAM P. MIKKELSEN Chairman



9:30-Vanderbilt Room, Terrace Floor

9:30— Panel Discussion

Hiatus Hernia—Medical and Surgical Management with New Surgical Techniques

Moderator-Edwin Clausen, M.D., Oakland

Members of the Panel:

Dwight L. Wilbur, M.D., San Francisco, Internist. David J. Dugan, M.D., Oakland, Thoracic Surgeon. Carleton Mathewson, Jr., M.D., San Francisco, General Surgeon.

Joseph A. Weinberg, M.D., Long Beach, General Surgeon.

11:00—Management of Perforated Peptic Ulcer— Michael DeBakey, M.D., Houston, Texas, by invitation.



R. BRUCE HENLEY Secretary

11:30—Management of Gastrojejunocolic Fistula— Success or Failure?—Cooper Davis, M.D., Oakland.

11:45—Experiences with 5-Fluorouracil in the Treatment of Metastatic Breast Cancer—Henry D. Moorman, M.D., and Eugene W. Demaree, M.D., Pasadena.

12:00—Business Meeting.

SUNDAY, APRIL 15

2:00—Venetian Room, Lobby Floor

First General Meeting

Management of Occlusive Arterial Disease
For Program, see Section on General Meetings

VISIT SCIENTIFIC AND TECHNICAL EXHIBITS

GENERAL PRACTICE

Chairman......Antonio J. Franzi, M.D., San Francisco Secretary......A. Norton Donaldson, M.D., Santa Ana Assistant Secretary......Herbert A. Holden, M.D., San Leandro



ANTONIO J. FRANZI Chairman

In order not to conflict with the General Meetings or with the Joint Meetings with the Sections on Pediatrics, Industrial Medicine and Physical Medicine, which it helped to arrange, the Section on General Practice will not conduct a scientific program of its own.

SUNDAY, APRIL 15

2:00-Venetian Room, Lobby Floor

First General Meeting

Management of Occlusive Arterial Disease

For Program, see General Meetings

MONDAY, APRIL 16

9:30-Fountain Room, Lobby Floor

Joint Meeting with Sections on Industrial Medicine and Surgery, and Physical Medicine

Symposium

The Back

Moderator: Leon Desimone, M.D., Los Angeles

For Program, see Section on Industrial Medicine and Surgery

11:30—Rear Portion of Fountain Room

11:30—Business Meeting and Election of Officers, Section on General Practice.

MONDAY, APRIL 16

2:00-Venetian Room, Lobby Floor

Second General Meeting

New Approaches to Diagnosis and Treatment of Hypertension

For Program, see General Meetings



A. NORTON DONALDSON
Secretary

TUESDAY, APRIL 17

9:30—Venetian Room, Lobby Floor

Third General Meeting

Thromboembolism and

C.M.A. Spotlight on Medicine 1962

The New Penicillins

For Program, see General Meetings

TUESDAY, APRIL 17

2:00-Venetian Room, Lobby Floor

Basic Science Session

For Program, see General Meetings

WEDNESDAY, APRIL 18

Joint Meeting with the Sections on Pediatrics and Internal Medicine

Treatment of Congenital Heart Disease

For Program, see Section on Pediatrics

WEDNESDAY, APRIL 18

2:00-Crystal Room, Lobby Floor

Joint Meeting with the Sections on Pediatrics, Internal Medicine and Preventive Medicine and Public Health

Training Physicians to Meet California's Health Needs

Who Will Be the "Family Doctors" of the Future?

For Program, see Section on Pediatrics

ALLERGY



GARDNER S. STOUT



JEROME J. SIEVERS Secretary

SUNDAY, APRIL 15

9:30-California Room, Mezzanine Floor

- 9:30—Heparin in the Treatment and Prevention of Thromboembolic Phenomena in Severe Asthma Treated with ACTH or Glucocorticoid— Milton M. Hartman, M.D., San Francisco. Discussion.
- 9:55—The Use and Abuse of Theophylline in the Treatment of Bronchial Asthma in Children —Bailey J. Lovin, Jr., M.D., Sherman Oaks. Discussion.

10:20-Recess.

10:30—Electrophoretic Studies of the Tears of Allergic Patients—Olive Erickson, M.D., and Grace Talbott, M.D., San Francisco.

Discussion.

- 10:55—A Comparative Clinical Evaluation of the Treatment of Hay Fever with (a) Aqueous Extracts, (b) Alum Precipitated Extracts, and (c) Water in Oil Emulsions—M. Coleman Harris, M.D., San Francisco. Discussion.
- 11:20—The Cellular Origin of the Hypersensitive Response—Sidney Raffel, M.D., Stanford, by invitation.

12:00-Recess.

12:30-California Room, Mezzanine Floor

- 12:30—Luncheon and Business Meeting—Sponsored jointly by the Section on Allergy and the California Society of Allergy.
- 8:00—Presidents' Dinner Dance at 8 p.m. in Venetian Room—The Section on Allergy and the California Society of Allergy will have specially reserved tables.

ADMISSION TO ALL SCIENTIFIC MEETINGS AND EXHIBIT AREAS IS BY BADGE ONLY. BE SURE TO REGISTER.

ANESTHESIOLOGY



GILBERT E. KINYON Chairman



GRANT FLETCHER
Secretary

SUNDAY, APRIL 15

9:30—Crystal Room, Lobby Floor
Joint Meeting with Section on Internal Medicine
Anesthesiology and Cardiovascular Surgery

9:30—Anesthesia for Cardiovascular Surgery—Arthur S. Keats, M.D., Professor of Anesthesiology, Baylor University College of Medicine, Houston, by invitation.

10:00—Pathophysiological Considerations in Cardiac Surgery—Louis N. Katz, M.D., Director of Cardiovascular Research, Michael Reese Hospital and Medical Center, Chicago, by invitation.

10:30—Present Day Use of Mild, Moderate, and Profound Hypothermia for Cardiac Surgery—
Jerome Harold Kay, M.D., Chief of Cardiovascular Surgery, U.S.C. School of Medicine, Los Angeles.

11:00— Panel Discussion

Anesthesiology and Cardiovascular Surgery

Moderator: John B. Dillon, M.D., Professor of Anesthesiology, U.C.L.A. School of Medicine, Los Angeles

Panelists: Arthur S. Keats, M.D., Houston; Louis N. Katz, M.D., Chicago; Jerome Harold Kay, M.D., Los Angeles; Sol Bernstein, M.D., Instructor in Medicine, U.S.C. School of Medicine, Los Angeles; Philip J. Bailey, M.D., Anesthesiologist, Presbyterian Medical Center, San Francisco; Adjunct Associate Clinical Professor of Anesthesiology, Stanford University School of Medicine, Palo Alto.

12:00—Section on Anesthesiology Business Meeting and Election of Officers.

BRING PROPER IDENTIFICATION FOR REGISTRATION

DERMATOLOGY AND SYPHILOLOGY

Chairman......Murray C. Zimmerman, M.D., Whittier Secretary......David R. Taylor, M.D., Fresno Assistant Secretary......Herbert L. Joseph, M.D., Vallejo



MURRAY C. ZIMMERMAN Chairman



9:30-Crystal Room, Lobby Floor

Cutaneous Surgery

Joint Meeting with Pacific Dermatologic Association

- 9:30—Scissors and Scalpel Surgery—Charles S. Lincoln, Jr., M.D., Berkeley.
- 9:50—Superficial Chemosurgery in the Treatment of Aging Skin and Wrinkles—Samuel Ayres, III, M.D., Los Angeles.
- 10:10—The Treatment of Emergencies Which Occur in Office Practice—Ralph Luikart II, M.D., Santa Barbara.

10:30-Recess.



DAVID R. TAYLOR Secretary

- 10:40—Chairman's Address: Dermatology as a Surgical Specialty—Murray C. Zimmerman, M.D., Whittier.
- 11:00—Fundamentals of Plastic Surgery—Paul P. Pickering, D.D.S., M.D., San Diego.
- 11:20—The Present Status of Dermabrasion—Ervin Epstein, M.D., Oakland.
- 11:40—Business Meeting and Election of Officers.
- 11:50-Adjournment to Terrace Room.

12:00—Terrace Room, Terrace Floor Special Television Program

A closed circuit color television program of dermatological procedures, demonstrations and interviews at Presbyterian Medical Center will be televised from 12 noon to 12:45 p.m.

REGISTRATION

Registration and information desks are located in the Main Lobby of the Fairmont Hotel and in the Grand Ballroom Foyer, Lower Level, Fairmont Tower. All members, guests, and visitors are requested to register immediately on arrival. There is no charge for registration. Registration desks are open Saturday through Wednesday. Admission to the general and section sessions and exhibit areas is by badge only.

EAR, NOSE AND THROAT



MARVIN W. SIMMONS Chairman



2:00-Fountain Room, Lobby Floor

- 2:00—Role of Plastic Surgery in Diseases of the Face and Neck—Michael P. Flynn, M.D., Beverly Hills.

 Discussion by Frederick Turnbull, M.D., Los Angeles.
- 2:30—Musculoplasty and Tempro Bone Surgery— Richard Peck, M.D., San Diego. Discussion by Leland House, M.D., Los Angeles.
- 3:00—Ramblings on Rhinoplasty—David White, M.D., Los Angeles. Discussion.



HENRY L. HARRIS Secretary

- 3:30—Ear Canal Fungus—A Will-of-the-Wisp— Daniel Seftel, M.D., Santa Cruz. Discussion by Heinrich Kohlmoos, M.D., Oakland.
- 4:00—Observations of Wullenstein's Tympanoplasty and Variations—Don E. McCleve, M.D., Los Gatos, by invitation. . Discussion by Robert McNaught, M.D., San Francisco.
- 4:30—Bronchography Materials—Howard F. Martin, M.D., Palo Alto.

 Discussion by Howard L. Jones, M.D., Palo Alto.
- 5:00—Business Meeting and Election of Officers.

PRESIDENTS' DINNER DANCE

SUNDAY, APRIL 15

Venetian Room, Fairmont Hotel, 8:00 p.m.

Formal dress optional

Tickets will be on sale in the Main Lobby

Chairman......Floyd M. Bend, M.D., San Diego Secretary......Richard A. Westsmith, M.D., San Mateo Assistant Secretary.....James F. Kleckner, M.D., Los Angeles



FLOYD M. BOND Chairman



SUNDAY, APRIL 15 2:00—Vanderbilt Room, Terrace Floor

2:00—Early Detection of Glaucoma—Robert E. Christensen, M.D., Los Angeles.

Discussion—Opened by Earle H. McBain, M.D., San Rafael.

2:40—Indications for Surgery in Glaucoma—Robert N. Shaffer, M.D., San Francisco.

Discussion—Opened by William J. Ferguson, Jr., M.D., San Francisco.



RICHARD A. WESTSMITH Secretary

3:20—Complications of Light Coagulation Therapy
—Bayard H. Colyear, Jr., M.D., San Francisco.

Discussion—Opened by Bradley R. Straatsma, M.D., Los Angeles.

4:00—Recent Advances in Ocular Therapeutics— Dwight H. Trowbridge, Jr., M.D., Fresno. Discussion—Opened by Byron H. Demorest, M.D., Sacramento.

4:40—Business Meeting and Election of Officers.

PRESIDENTS' DINNER DANCE

SUNDAY, APRIL 15

Venetian Room, Fairmont Hotel, 8:00 p.m.

Formal dress optional

Tickets will be on sale in the Main Lobby

INDUSTRIAL MEDICINE AND SURGERY

Chairman......John H. Leimbach, M.D., San Francisco Secretary.....Peter L. Hoffman, M.D., Los Angeles Assistant Secretary......Carl Nemethi, M.D., Los Angeles



JOHN H. LEIMBACH Chairman



9:30—Fountain Room, Lobby Floor

Joint Meeting with the Sections on General Practice
and Physical Medicine

Symposium

The Back

Moderator: Leon Desimone, M.D., Los Angeles
9:30—Industrial Surgeon—J. Minton Meherin,
M.D., San Francisco.



PETER L. HOFFMAN Secretary

9:50—Orthopedic Consultant—H. Phillip Dohn, M.D., Eureka.

10:10—Physiatrist—Rene Cailliet, M.D., Los Angeles.

10:30—Rating Expert—Mr. Eli Welch, San Francisco, by invitation.

10:50—Medical Director—John H. Leimbach, M.D., San Francisco.

11:30—Business Meeting and Election of Officers.

EMERGENCY CALLS AND MESSAGES

Convention Emergency Call Number: YUkon 6-2896 — 9:00 a.m. to 5:00 p.m. (Provided through the courtesy of the Pacific Telephone and Telegraph Company)

Registration Desk, Lobby of Grand Ballroom—Open 9:00 a.m. to 5:00 p.m.—The Association will *ATTEMPT* to transmit messages to the individual physician. Each physician must notify his own office of the exact times and meetings he plans to attend, and the convention number.

OBSTETRICS AND GYNECOLOGY

Chairman.....Edward F. Healey, M.D., San Rafael Secretary........Kenneth F. Morgan, Jr., M.D., Los Angeles Assistant Secretary......Leon P. Fox, M.D., San Jose



EDWARD F. HEALEY Chairman



9:30-Fountain Room, Lobby Floor

Joint Meeting with Section on Pathology and Bacteriology

9:30—The Protean Manifestations of Toxoplasmosis and Their Significance in Pregnancy and in the Newborn Infant—Robert S. Hoyt, M.D., Redwood City. Discussion.

9:55—Pathologic Aspects of Metrorrhagia—Sheldon C. Sommers, M.D., La Jolla, by invitation. Discussion.

10:20—Chromosomal Abnormalities of Sex—Robert R. Eggen, M.D., San Diego, by invitation. Discussion.

10:45-Intermission.

10:55—Ovarian Tumors, Benign and Malignant— Malcolm B. Dockerty, M.D., Rochester, Minn., by invitation. Discussion.

12:15—Review and Evaluation of Pregnancy Testing
—Raymond A. Cullen, M.D., Santa Monica,
by invitation.
Discussion.



KENNETH F. MORGAN, JR. Secretary

SUNDAY, APRIL 15

2:00-Green Room, Lobby Floor

2:00—Prenatal Care—A Group Psychotherapeutic Approach—Ronald J. Pion, M.D., Joshua S. Golden, M.D., and Alexander B. Caldwell, Jr., Ph.D., Los Angeles, all by invitation. Discussion.

2:30—Vesicovaginal Fistulas: A Study of 113 Cases at the University of California Hospital, San Francisco—Edward C. Hill, M.D., San Francisco.

Discussion.

3:00—Trends in Reproductive Physiology and Genetics—Prentiss Willson, M.D., Santa Maria. Discussion.

3:30—Appendicitis and Pregnancy—Ruth M. King, M.D., and Gail V. Anderson, M.D., Los Angeles.

Discussion.

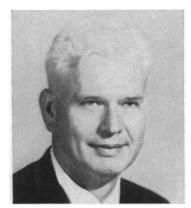
4:00—Chairman's Address—Edward F. Healey, M.D., San Rafael.

4:30—Business Meeting and Election of Officers.

VISIT SCIENTIFIC AND TECHNICAL EXHIBITS

ORTHOPEDICS

Chairman......Bret W. Smart, M.D., Oakland Secretary.......Albert H. Rodi, M.D., Los Angeles Assistant Secretary.....Edwin G. Bovill, Jr., M.D., San Francisco



BRET W. SMART Chairman



ALBERT H. RODI Secretary

SUNDAY, APRIL 15

9:30-Green Room, Lobby Floor

- 9:30—Hand Surgery in Rheumatoid Arthritis— Leonard Marmor, M.D., Los Angeles.
- 9:50—Cervical Spine Injuries, Origins of the Varied Symptoms, Identification, and Treatment—Norman Harris, M.D., Oakland.
- 10:15—The Treatment of Scoliosis in Childhood Utilizing Risser Casts—Loren J. Larsen, M.D., Edwin R. Schottstaedt, M.D., R. Kirklin Ashley, M.D., and John N. Callander, M.D., San Francisco.
- 10:45—Treatment of Scoliosis with Harrington Rods
 —Vernon L. Nickel, M.D., Los Angeles.
- 11:10—Survey of Modern Scoliotic Care—Jacquelin Perry, M.D., Downey.

11:30—Chairman's Address: A Quick Semi-Blind Method of Obtaining Iliac Bone Grafts—Bret W. Smart, M.D., Oakland.

11:50—Recess.

Noon-Green Room, Lobby Floor

Noon—Orthopedic Luncheon—Business Meeting and Election of Officers.

MONDAY, APRIL 16

9:30—Fountain Room, Lobby Floor

Symposium

The Back

For Program, see Section on Industrial Medicine and Surgery

ADMISSION TO ALL SCIENTIFIC MEETINGS AND EXHIBIT AREAS IS BY BADGE ONLY. BE SURE TO REGISTER.

BRING PROPER IDENTIFICATION FOR REGISTRATION

PATHOLOGY AND BACTERIOLOGY



GEORGE J. HUMMER Chairman



CARL M. McCANDLESS, JR. Secretary

SUNDAY, APRIL 15

9:30-Fountain Room, Lobby Floor

Joint Meeting with Section on Obstetrics and Gynecology

- 9:30—The Protean Manifestations of Toxoplasmosis and Their Significance in Pregnancy and in the Newborn Infant—Robert S. Hoyt, M.D., Redwood City. Discussion.
- 9:55—Pathologic Aspects of Metrorrhagia—Sheldon C. Sommers, M.D., La Jolla, by invitation. Discussion.
- 10:20—Chromosomal Abnormalities of Sex—Robert R. Eggen, M.D., San Diego, by invitation. Discussion.

- 10:45—Intermission.
- 10:55—Ovarian Tumors, Benign and Malignant— Malcolm B. Dockerty, M.D., Rochester, Minn., by invitation. Discussion.
- 12:15—Review and Evaluation of Pregnancy Testing
 —Raymond A. Cullen, M.D., Santa Monica,
 by invitation.
 Discussion.
- 12:45—Business Meeting and Election of Officers.

PRESIDENTS' DINNER DANCE

SUNDAY, APRIL 15

Venetian Room, Fairmont Hotel, 8:00 p.m.

Formal dress optional

Tickets will be on sale in the Main Lobby

PEDIATRICS



HARRY O. RYAN Chairman



R. BRUCE JESSUF Secretary

WEDNESDAY, APRIL 18

9:30-Fountain Room, Lobby Floor

Joint Meeting with the Sections on Internal Medicine and General Practice

9:30—Changing Concepts in Treatment of Congenital Heart Disease

9:30—Pediatric and Medical Aspects—Alexander S.
Nadas, M.D., Associate Clinical Professor
of Pediatrics, Harvard Medical School, and
Cardiologist, Children's Hospital Medical
Center, Boston, by invitation.

10:00—Surgical Aspects—Norman E. Shumway, Jr., M.D., Assistant Professor of Surgery, Stanford University School of Medicine, Palo Alto.

10:30— Panel Discussion

Moderator: Oscar Magidson, M.D., Associate Clinical Professor of Medicine, University of Southern California School of Medicine, Los Angeles.

Panel Members: Jerome H. Kay, M.D., Los Angeles;
Saul J. Robinson, M.D., San Francisco; Alexander
S. Nadas, M.D., Boston; Norman E. Shumway,
M.D., Palo Alto.

12:15-California Room, Mezzanine Floor

12:15—Pediatricians' Luncheon and Panel Discussion

Admission by ticket only. Advance reservations necessary. Information and reservations may be obtained from R. Bruce Jessup, M.D., 2151 Berkeley Way, Berkeley; telephone THornwall 3-7900, Extension 316.

Pediatric Practice—Is It Time for a Change?

Moderator: Saul J. Robinson, M.D., San Francisco

Panel Members: James MacLaggan, M.D., San Diego; Neil Littman, M.D., Los Angeles, President of the Los Angeles County Pediatric Society; Glen Austin, M.D., Los Altos, President of the Santa Clara County Pediatric Society; Richard Anderson, M.D., Eureka.

WEDNESDAY, APRIL 18

2:00-Crystal Room, Lobby Floor

Joint Meeting with the Sections on Internal Medicine, General Practice, and Preventive Medicine and Public Health

Training Physicians to Meet California's Health Needs

Who Will Be the "Family Doctors" of the Future?

Moderator: Frank Norman, M.D., Santa Rosa, Member of the Board of Directors, California Academy of General Practice.

2:00—Robert H. Alway, M.D., Dean, Stanford University School of Medicine, Palo Alto.

2:20—Walter E. Macpherson, M.D., Dean, Loma Linda University School of Medicine, Los Angeles.

2:40—Stafford L. Warren, M.D., Dean, University of California at Los Angeles School of Medicine, Los Angeles.

3:00—Phil R. Manning, M.D., Associate Dean, University of Southern California School of Medicine, Los Angeles.

3:20—Robert H. Crede, M.D., Associate Dean, University of California School of Medicine, San Francisco.

3:40—Round Table Discussion with Questions in Writing Submitted from the Floor.

4:30-Business Meeting and Election of Officers.

Note: At Press Time the above speakers were not all confirmed. However, each school of medicine will be represented either by the Dean or his representative.

PHYSICAL MEDICINE



S. MALVERN DORINSON Chairman



KARL H. HAASE Secretary

MONDAY, APRIL 16

9:30-Fountain Room, Lobby Floor

Joint Meeting with the Sections on General Practice and Industrial Medicine and Surgery

Symposium

The Back

Moderator: Leon Desimone, M.D., Los Angeles

9:30—Industrial Surgeon—J. Minton Meherin, M.D., San Francisco.

9:50—Orthopedic Consultant—H. Phillip Dohn, M.D., Eureka.

10:10-Physiatrist-Rene Cailliet, M.D., Los Angeles.

10:30—Rating Expert—Mr. Eli Welch, San Francisco, by invitation.

10:50—Medical Director—John H. Leimbach, M.D., San Francisco.

MONDAY, APRIL 16

2:00—California Room, Mezzanine Floor

2:00—Introduction—S. Malvern Dorinson, M.D., San Francisco.

2:05—Basic Principles in the Rehabilitation of the Hemiplegic Patient—Gerald G. Hirschberg, M.D., Berkeley.

2:25—Isolated Muscle Weakness as a Presenting Symptom in Cervical Root Disease—Walter J. Treanor, M.D., and Edmund J. Morissey, M.D., San Francisco.

2:45—Geriatric Rehabilitation: The Challenge and the Goal—David Rubin, M.D., Los Angeles.

3:05—Half a Decade of Experiences in Treatment of Acute and Chronic Disabilities of the Shoulder—William M. Gilmore, Jr., M.D., Palo Alto.

3:25—Recess.

3:35—A Biological Approach to Clinical Management of Disability—Daniel Feldman, M.D., Palo Alto, by invitation.

3:55—Active Coordination Exercises for Correction of Stuttering—Harvey E. Billig, Jr., M.D., Los Angeles.

4:15—Movement in the Sacroiliac Joint of the Adult Male—Sam C. Colachis, Jr., M.D., Los Angeles, by invitation.

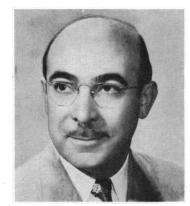
4:35—Business Meeting.

VISIT SCIENTIFIC AND TECHNICAL EXHIBITS

PREVENTIVE MEDICINE AND PUBLIC HEALTH



ELLIS D. SOX Chairman



IRVING D. LITWACK
Secretary

WEDNESDAY, APRIL 18

9:30-Vanderbilt Room, Terrace Floor

9:30—The Growth and Development of an Occupational Health Program in a Local Health Department—Morris L. Grover, M.D., Pasadena, and Louis S. Hauger, R.S., Pasadena, by invitation.

Discussant: Howard W. Mitchell, M.D., Berkeley.

10:00—Present Status of Polio Immunization in the United States—C. A. Smith, M.D., Assistant Surgeon General, U. S. Public Health Service, Atlanta, Georgia, by invitation. Discussant: Edward B. Shaw, M.D., San Francisco.

10:30—The Role of the Health Officer in Mental Health Programs—Harold D. Chope, M.D., San Mateo.

Discussant: Alfred Auerback, M.D., San Francisco.

11:00-Recess.

11:10—The Private Physician and the Challenge of Tuberculosis—Elliot A. Rouff, M.D., and Joseph L. Robinson, M.D., Los Angeles. Discussant: Frank E. Hesse, M.D., Berkeley.

11:40—Multiphasic Screening of San Francisco
Longshoremen — Nemat O. Borhani, M.D.,
Berkeley.
Discussion.

12:10-Business Meeting.

WEDNESDAY, APRIL 18

2:00—Crystal Room, Lobby Floor

Joint Meeting with Sections on General Practice, Internal Medicine and Pediatrics

Training Physicians to Meet California's Health Needs

Who Will Be the "Family Doctors" of the Future?"

For Program, see Section on Pediatrics

PRESIDENTS' DINNER DANCE

SUNDAY, APRIL 15

Venetian Room, Fairmont Hotel, 8:00 p.m.

Formal dress optional

Tickets will be on sale in the Main Lobby

PSYCHIATRY AND NEUROLOGY

Chairman	Robert E. Wyers, M.D., Norwalk
Secretary	Mark Zeifert, M.D., Fresno
Assistant Secretary	Henry S. Colony, M.D., Oakland



ROBERT E. WYERS



MARK ZEIFERT Secretary

WEDNESDAY, APRIL 18

9:30-Hunt Room, Mezzanine Floor

- 9:30—The Beneficent and Maleficent Iatrogenic Effect—Charles William Wahl, M.D., Los Angeles, by invitation. Discussion.
- 10:00—The Telemetering of Brain Waves in Behavior Problems—Charles L. Yeager, M.D., Ph.D., and Alfred J. Gianascol, M.D., San Francisco; and by invitation, Carter C. Collins, M.S. (E.E.), and Robert W. Vreeland, B.S. (E.E.), San Francisco. Discussion.
- 10:30—Genetic Thyroid Dysgenesis—Karl M. Bowman, M.D., and Miriam Gould, M.D., San Francisco.
 Discussion.
- 11:00—Cerebral Angiography in Acute Head Injuries and Undiagnosed Coma—Byron C. Pevehouse, M.D., San Francisco. Discussion.
- 11:30-Recess.
- 11:40-Business Meeting and Election of Officers.

- 2:00—Hunt Room, Mezzanine Floor
- 2:00—The San Diego Day Treatment Center— Thomas M. McMillan, M.D., San Diego. Discussion.
- 2:30—Emergency Consultation: The Single Interview—Carl B. Younger, M.D., and Wayne B. Jacobson, M.D., Los Angeles, both by invitation.

 Discussion.
- 3:00—Community Responsibilities of the Psychiatrist and Other Physicians in Education—Ronald R. Koegler, M.D., Los Angeles.

 Discussion.
- 3:30—Schizophrenic Reactions of Childhood: A Review of the Development of Psychodynamic Approaches—A. J. Gianascol, M.D., San Francisco.

 Discussion.
- 4:00—Delinquency as a Manifestation of the Mourning Process—Mervyn Shoor, M.D., San Jose. Discussion.

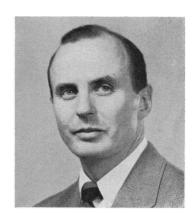
BRING PROPER IDENTIFICATION FOR REGISTRATION

RADIOLOGY

Chairman......John R. Bryan, M.D., San Francisco Secretary......Robert L. Scanlan, M.D., Los Angeles Assistant Secretary.......Walter Gaines, M.D., San Mateo



JOHN R. BRYAN Chairman



ROBERT L. SCANLAN Secretary

SUNDAY, APRIL 15

9:30—Hunt Room, Mezzanine Floor

- 9:30—Pulmonary Hyperinflation in Infants—James S. Vaudagna, M.D., and Frank J. Volpe, M.D., San Jose.

 Discussion.
- 9:55—Mammography—David J. Sayles, M.D., San Diego. Discussion.
- 10:20—Some Technical Aspects of Angiography— William N. Hanafee, M.D., Los Angeles. Discussion.
- 10:45-Recess.
- 10:55—Intracardiac CO₂ and the Diagnosis of Pericardial Disease—Winston A. Mitchell, M.D., by invitation; and Thomas G. English, M.D., San Jose.

 Discussion.

- 11:20—The Radiation Hazard—Gerald M. McDonnel, M.D., Los Angeles. Discussion.
- 11:45—Business Meeting and Election of Officers.

SUNDAY, APRIL 15

2:00-Hunt Room, Mezzanine Floor

- 2:00—Medical Aspects of Nuclear Reactor Accidents—George L. Voelz, M.D., Idaho Falls, Idaho, by invitation. (Sponsored by the Pacific Roentgen Society.)

 Discussion.
- 2:45—Recess—Annual Meeting of the Pacific Roentgen Society.

VISIT SCIENTIFIC AND TECHNICAL EXHIBITS

UROLOGY

Chairman......Sam Peck, M.D., San Diego Secretary.....August Spitalny, M.D., San Francisco Assistant Secretary......Henry Bodner, M.D., Van Nuys



SAM PECK Chairman

TUESDAY, APRIL 17

9:30-California Room, Mezzanine Floor

9:30—Interstitial Cystitis—Review of 27 Cases— William L. McLaughlin, M.D., San Francisco.

Discussant: August Spitalny, M.D., San Francisco.

9:50—Special Use of Artificial Kidney—In Snake Bite—Frank H. Carter, M.D., and, by invitation, Donald B. Frazier, M.D., San Diego. Discussant: Allan Unger, M.D., San Francisco.

10:10—Recess.

10:20—Secondary Effects of Drugs as Manifested in the Genitourinary Tract—William R. Smart, M.D., San Rafael.

Discussant: Frederick Meyers, M.D., San Francisco, by invitation.

10:40—Carcinoma and Tuberculosis in the Same Kidney—J. Salem Rubin, M.D., Los Angeles.

Discussant: Milton L. Rosenberg, M.D., San Francisco.

11:00—Recess.

11:10—Renal Transplantation in Identical Twins— Matt Mims, M.D., by invitation; Willard E. Goodwin, M.D.; Joseph Kaufman, M.D.; William Bonney, M.D., by invitation; and Ralph Goldman, M.D., Los Angeles.

Discussants: Willard E. Goodwin, M.D., and Joseph Kaufman, M.D., Los Angeles.



AUGUST SPITALNY Secretary

11:30—Anatomic Study of Torsion of the Spermatic Cord—Edward C. Lawless, M.D., by invitation; and Harold H. Lindner, M.D., San Francisco.

Discussant: Harold H. Lindner, M.D., San Francisco.

12:00—Business Meeting and Election of Officers.

TUESDAY, APRIL 17

2:00-California Room, Mezzanine Floor

2:00—Intravenous Aortography and Nephrotomography in Urologic Diagnosis—S. B. Reich, M.D., and August Spitalny, M.D., San Francisco.

Discussants: August Spitalny, M.D., and Morton J. Thoshinsky, M.D., San Francisco.

2:20—Renovascular Hypertension — Its Diagnosis and Treatment—Allen Wall, M.D., and T. J. Whalen, M.D., San Francisco.

Discussant: Johan V. Hultin, M.D., San Francisco.

2:40—Is Litholopaxy a Safe Procedure?—Henry L. Hadley, M.D., Los Angeles.

Discussant: Roger Barnes, M.D., Los Angeles.

3:00—Photoscan Studies of the Kidneys in Urologic Disease—Robert Pearman, M.D., Encino; and, by invitation, Marvin Cohen, M.D., Los Angeles.

3:10-Recess.

- 3:20—Sarcoma of the Ureter—Case Report—E. Vincent Moore, M.D., La Mesa.
- 3:40-Indications for Nephrectomy Particularly in Relation to Hypernephroma with Metastasis -Robert J. Prentiss, M.D., San Diego. Discussant: Frederick Howard, M.D., San Francisco.
- 4:00—Full Term Pregnancy and Successful Vaginal Delivery After Ileocystoplasty—Stanley Ross, M.D., Van Nuys; Hugh S. Betenbaugh, M.D., Bakersfield; Willard E. Goodwin, M.D., Los Angeles; and Vital E. Haynes, M.D., San Diego.

Discussant: John Anlyan, M.D., San Fran-

cisco.

4:20—Papillary Carcinoma of the Renal Pelvis Following Cystectomy and Bricker Procedure for Carcinoma of the Bladder-J. B. Miller, M.D., Los Angeles, by invitation.

4:40—Recess.

Medical Motion Pictures

- 4:50—Cystectomy Ureterosigmoidectomy R. E. H. Puntenny, M.D., Salinas.
- 5:10—Simple Perineal Prostatectomy—Edward F. Kelly, M.D., Livermore, by invitation.
- 5:25—Technique of Transurethral Prostatectomy (Living and Dead Subjects)—Robert J. Prentiss, M.D., San Diego.

QUALIFICATIONS/REQUIREMENTS FOR REGISTRATION

- (a) All M.D.'s with credentials showing that they hold valid license to practice medicine. (Membership card in C.M.A.; county medical society/association or A.M.A. membership card.)
- (b) Medical students will be admitted upon presentation of credentials from their medical schools identifying them as medical students. (A membership card of the Student American Medical Association or letter from their dean's office.)
- (c) Medical secretaries will be admitted upon presentation of a letter from the physician employer.
- (d) Pharmacist mates and other military personnel of a like grade will be admitted upon presentation of a letter requesting their admittance, written by their commanding officer.
- (e) Dentists (D.D.S.), doctors of veterinary medicine (D.V.M.), registered nurses (R.N.), student nurses, x-ray technicians, laboratory technicians, dietitians, allied public health personnel, and others will be admitted provided they have proper identification.
- (f) All questions on admission will be passed upon by a member of the Committee on Registration who will be present at the desk.

ADMISSION TO ALL SCIENTIFIC MEETINGS AND EXHIBIT AREAS IS BY BADGE ONLY. BE SURE TO REGISTER.

Scientific and Organizational Exhibits

SCIENTIFIC EXHIBITS

Garden Room, Lobby Floor

- Venography in Thrombophlebitis of the Lower Extremity—Richard A. Kramer, M.D., Sydney P. Hecker, M.D., and John F. Weigen, M.D., Palo Alto.—Through the use of 12 illustrative roentgenograms, the appearance before and after thrombolytic therapy is shown. Charts and posters also emphasize the usefulness of these techniques in diagnosis of thrombophlebitis and its importance in the evaluation of thrombolytic agents.
- Renovascular Hypertension—Diagnosis and Treatment—C. Allen Wall, M.D., and T. J. Whalen, M.D., San Francisco.—Specific diagnostic steps in the definitive evaluation of the patient with hypertension due to renal artery occlusion are illustrated by photographs, photomicrographs and roentgenograms. The technique and results of surgical revascularization of the kidney are presented in drawings.
- Ulcerogenic Tumors of the Duodenum—Harry A. Oberhelman, Jr., M.D., Thomas S. Nelsen, M.D., and, by invitation, G. Robert Mason, M.D., and Edwin H. Eigenbrodt, M.D., Palo Alto.—This exhibit presents through the use of charts and posters, drawings, photographs, and photomicrographs, the diagnostic features, clinical observations, pathological findings and rationale of therapy of ulcerogenic tumors of the duodenum (Zollinger-Ellison Syndrome).
- Surgical Correction of Mitral Insufficiency and Combined Mitral Stenosis and Insufficiency—Jerome Harold Kay, M.D., Oscar Magidson, M.D., John E. Meihaus, M.D., and, by invitation, Pablo Zubiate, M.D., Los Angeles.—This exhibit consists of drawings that depict the five types of valve pathology and surgical repair of each type, the salient feature of the valve repair, and the results of 41 patients operated on.
- Anabolic Steroids in Disease—M. James Whitelaw, M.D., T. N. Foster, M.D., William Graham, M.D., San Jose, and Sydney F. Thomas, M.D., Palo Alto. —This exhibit contains color transparencies, x-

- rays, charts and posters of long term treated cases of achondroplasia and gonadal dysgenesis (Turner's Syndrome).
- Left Ventriculography in Cardiovascular Disease—Robert H. DeRiemer, M.D., Richard Gilman, M.D., John J. Kelly, M.D., and William Kuzman, M.D., San Diego.—A display of photographs and pressure tracings demonstrating the technique, results, indications and contraindications of left ventriculography.
- The Aggressive Treatment of Spontaneous Pneumothorax-Robert W. Jamplis, M.D., Sydney P. Hecker, M.D., Glen A. Lillington, M.D., J. Ian McNeill, M.D., Sidney P. Mitchell, M.D., Francis S. North, M.D., John F. Weigen, M.D., and George A. Wood, M.D., Palo Alto.—The aim of treatment of spontaneous pneumothorax is to relieve symptoms, prevent complications, and minimize disability and economic loss. This is best accomplished in all but minimal cases by aggressive reexpansion of the lungs, as opposed to conservative treatment by prolonged bed rest and/or aspirations. The exhibit presents this concept by means of x-ray, colored drawings, photographs, diagrams, graphs and a minimum of written material. Special emphasis is placed on closed intercostal drainage and the indications for open thoracotomy.
- Military Medical Lessons—A Foundation for the Future—John Boyd Coates, Jr., Colonel, MC, USA, Washington, D. C., by invitation.—A series of photographs and medical volumes from World War I and II that are of historical and clinical interest. Some emphasis is placed on the care of large numbers of injured in mass disasters, whether of enemy or natural origin.
- Early Detection of Oral Cancer—Eugene G. Miller, M.D., and, by invitation, Sol Silverman, D.D.S., San Francisco.—Through the use of photographs, benign and malignant lesions are shown. Drawings, charts and posters illustrate early and late cure rates, plus methods of cytology as applied to oral cancer.

ORGANIZATIONAL EXHIBITS

- California Medical Association Placement Service—
 At the California Medical Association's Physician Placement Service booth, the Coordinator of the Placement Service will be on hand throughout the meeting to discuss opportunities for practice in California and to assist those having openings they wish to list in the Physicians Placement Bulletin. Descriptive material and other information on how
- to make the best use of the Placement Service facilities will be available for distribution.
- California Physicians' Service-Blue Shield—At the California Physicians' Service booth, professional relations representatives will be on hand throughout the meeting to discuss any phase of the C.P.S. operation. Descriptive materials, fee schedules, and other information of interest to physicians' offices will be available for distribution.

COLOR TELEVISION PROGRAM

Planning Committee: VICTOR RICHARDS, M.D., Chairman

CLIFFORD CHERRY, M.D. PAUL D. FOSTER, M.D.

GEORGE C. GRIFFITH, M.D. WILLIAM P. MIKKELSEN, M.D.

Monday to Wednesday—Mornings, April 16 to 18 TERRACE ROOM. FAIRMONT HOTEL

Closed Circuit Color Television programs will be offered Monday, Tuesday and Wednesday mornings in the Terrace Room, Fairmont Hotel. Each program will have a Moderator and Panel of Discussants present at the Fairmont Hotel with operative procedures and patient interviews or demonstrations televised from Presbyterian Medical Center. Following is a list of the programs. The complete Color Television Program will be available in the Official Program which will be distributed at the Registration Desk at the time of the meeting. It will give complete descriptions and listings of moderators, surgeons and panels.

COLOR TELEVISION PROGRAM—C.M.A. ANNUAL SESSION

April 16 to 18, 1962

MONDAY, 9:30-12:00 NOON

Open Heart Surgery

TUESDAY, 9:30-12:00 NOON Biliary Tract Surgery and Jaundice

WEDNESDAY, 9:30-10:30 A.M.

Conference on Alcoholism

WEDNESDAY, 10:30-12:00 NOON

Panel on Population Pressures

WEDNESDAY, 12:00-12:45 P.M.

Dermatology

MOTION PICTURE PROGRAM

PAUL D. FOSTER, M.D., Chairman

Emergencies in Medical Practice

Sunday to Wednesday—Afternoons and Evenings, April 15 to 18 TERRACE ROOM, FAIRMONT HOTEL

Motion Picture Film Symposia will be offered each afternoon and evening in the Terrace Room, Fairmont Hotel. General theme of the entire series is *Emergencies in Medical Practice*. Each Symposium will have a Moderator and Panel of experts in the field to discuss films and answer questions from the audience. Following is a schedule of the Symposia. See separate Motion Picture Program which will be available at the Registration Desk at the time of the meeting for complete listing of films, moderators, discussants and time schedule.

MOTION PICTURE PROGRAM—C.M.A. ANNUAL SESSION

April 15 to 18, 1962

SUNDAY. 2:00-5:00 P.M.

Emergencies in Pediatrics

SUNDAY, 8:00-10:00 P.M.

General Program-Emergencies in Medicine

MONDAY, 2:00-5:00 P.M.

Emergencies in Cardiovascular Diseases

MONDAY, 8:00-10:00 P.M.

Disaster Medical Care

TUESDAY, 2:00-5:00 P.M.

Emergencies in Surgery

TUESDAY, 8:00-10:00 P.M.

Emergencies in Orthopedics

WEDNESDAY, 2:00-3:00 P.M.

Proctoscopy: An Essential Component of the Physical Examination (Combined Motion Picture and Television Program)

WEDNESDAY, 3:00-5:00 P.M.

Pathology and Proctoscopy of the Larger Bowel

Technical Exhibits

The Grand Ballroom of the Fairmont Hotel, will house the technical exhibits and may be reached from the Terrace Floor of the hotel or the California Street entrance to the Tower. This area is outstanding for exhibit purposes and a number of exhibitors will present their products and services for members of the Association.

All exhibits and all products exhibited have been screened by a committee as a means of eliminating those which do not meet high standards. The exhibitors agree to this procedure and agree that by this means each will be in good company. Here in one area will be found the latest developments in drugs, equipment and services to aid the physician in his professional activities. All physicians are urged to visit the exhibits; meetings have been planned to allow ample time for this important activity. Your visit will not only help bring your own knowledge up to date, but also, it will demonstrate to our exhibitors, who contribute so much to the success of the meeting, that we recognize and appreciate their cooperation.

Exhibits will be open from 9 a.m. to 5 p.m. each day, with an early closing on Wednesday.

ABBOTT LABORATORIES North Chicago, Illinois

Booth 110

Abbott Laboratories invites you to visit our exhibit. Our representatives will be happy to answer any questions you may have concerning our leading products and new developments.

ADVANCE TRENDS, INC. Los Angeles

Booth 100

Highlighting the exhibit will be a surgical instrument cleaner that infiltrates and frees intricate box, locks and syringes. In addition, advanced electrotherapy and ultrasonic therapy units will be displayed in operation.

AMERICAN HEALTH CREDIT PLAN, INC. OF Booth 57 NORTHERN CALIFORNIA, San Francisco

Under the theme that "Good Health Costs Money," the exhibit will offer explanation and literature about how the American Health Credit Plan serves the mutual interests of the medical profession, other health services and the patient member.

ARMOUR PHARMACEUTICAL COMPANY Booth 101 Chicago, Illinois

LISTICA—The Armour Pharmaceutical Company exhibit will feature Listica (hydroxyphenamate) the first selective tensitropic for the treatment of anxiety and tension.

CHYMORAL, CHYMAR AQUEOUS—The Armour Pharmaceutical Company exhibit will feature Chymoral, systemic anti-inflammatory enzyme tablets which reduce inflammation, swelling and pain. Also included will be Chymar Aqueous, the parenteral systemic anti-inflammatory enzyme.

ASSOCIATION OF AMERICAN PHYSICIANS Booth 95 AND SURGEONS, INC., Chicago, Illinois

The Association of American Physicians and Surgeons' exhibit is made up of posters and blow-ups of cartoons which describe and depict some of the many problems confronting the American medical profession and, also, how the Association is helping physicians to meet them.

Pamphlets giving the background, principles and objectives of the Association and its program of services to physicians are available at the exhibit.

AUDIO-DIGEST FOUNDATION Glendale

Booth 111

Audio-Digest Foundation (a non-profit subsidiary of the California Medical Association) gives the busy physician a time-saving tour through the best of some 600 current medical journals, plus the highlights of scores of national meetings. Time-proven, but still unique—these medical tape-recorded services are now offered in six series—General Practice (issued weekly and bi-weekly), and Pediatrics, Internal Medicine, Surgery, Obstetrics and Gynecology, Anesthesiology (all issued semi-monthly). The one-hour long tapes are selected and reviewed by a professional Board of Editors. Digest subscribers listen in their car, home or office. The Foundation also offers medical lectures by nationally-recognized authorities.

AYERST LABORATORIES

Booth 44

New York, New York

"Mesulfin" Brand of antibacterial for Urinary Tract Infections—a new extension in Urotherapy will be featured along with "Riopan" the newest concept in antacid therapy. Information and descriptive literature on these specialties as well as "Larylgan" and "Auralgan" will be available. Physicians are cordially invited to visit our exhibit and discuss these and any other Ayerst specialties with our representatives.

BARNES-HIND LABORATORIES, INC. Booth 68 Sunnyvale

Barnes-Hind Laboratories, Inc., will exhibit their complete line of dermatologic preparations contained within the exclusive Barnes-Hind Heb Base and Heb Lotion. Heb Base and Lotion are self-emulsifying, indefinitely stable and nonallergenic. Heb Base and Lotion have been demonstrated to show effective release of active ingredients at affected skin areas.

DON BAXTER, INC. Glendale

Bòoth 20

Don Baxter, Inc., the leader in disposable hospital specialty items once again presents a modern, new concept...

THREE new PREPACKAGED TRAYS . . . this new, constantly expanding line of products is helping more and more hospitals overcome problems of standardization and sterility control.

Also featured will be the STYLEX® DISPOSABLE SYRINGE, thoroughly proven in use.

Hospitals buy more Don Baxter-produced disposable syringes than those of all other manufacturers combined.

BEECH-NUT BABY FOODS New York, New York

Booth 58

CASS & JOHANSING Los Angeles

Booth 56

Beech-Nut Nutritionists welcome you to the Babyland booth to discuss the uses of Beech-Nut Baby Foods in infant and modified diets. Educational and technical literature is available and the newest Beech-Nut products will be introduced: Strained Orange Banana Juice, Strained Rice and Hi-Protein Cereals in jars with Apple Sauce and Bananas; Strained Apricots with Tapioca. The complete line of Beech-Nut Baby Foods includes Juices, Cereals, Fruits, Vegetables, Meats and Egg Yolks, Soups and Dinners, Protein Dinners, Custard and Fruit Desserts.

BIO-METRICS

Booth 52

Richmond, California

New electronic instruments, reagents, and simplified reliable procedures for performance of rapid clinical determinations, such as: Cholesterol, Glucose, Hemoglobin, Prothrombin, and Thrombo test (Owren). Demonstrations of tests performed throughout each day.

BRISTOL LABORATORIES, DIVISION OF Booth 17 BRISTOL-MYERS CO., East Syracuse, New York

BROEMMEL PHARMACEUTICALS

Booth 12

BROEMMEL PHARMACEUTICALS presents an ethical line of ophthalmic, otic and nasal medications. To be especially featured in this year's exhibit will be Bro-Parin, a heparin-antibiotic complex for the treatment of ear infections; Isophrin in a new dosage strength for use as a pediatric nasal decongestant, and Op-Predrin an ophthalmic solution combining anti-inflammatory and decongestant properties. You are cordially invited to visit Booth 12 and obtain literature and samples of any of the products of interest to you.

BURROUGHS WELLCOME & CO., INC. Booth 6 Tuckahoe, New York

You are cordially invited to visit Burroughs Wellcome & Co. (U.S.A.) Inc., Booth 6 for the latest information on our products, and the newest developments from the extensive research facilities of Burroughs Wellcome & Co.

Of particular interest at this meeting will be our new topical and ophthalmic antibiotic products, as well as our "Actifed-C" Expectorant. Our informed staff welcomes this opportunity to show you these new products.

BURTON, PARSONS & COMPANY, INC. Booth 66 Washington, D. C.

You are cordially invited to stop at the Burton, Parsons & Company exhibit where our representative will be showing Konsyl, L. A. Formula, NeutraCarb, and EKG Sol. Samples, descriptive literature, and information will be available on all these products. Konsyl and L. A. Formula are the original refined psyllium bulk laxatives. NeutraCarb, the antacid with Vitamin C is available in five delightful flavors, cherry, lemon, lime, peppermint and raspberry. EKG Sol is the new and modern electrode cream for electrocardiography and electro-encephalography.

CANRIGHT CORPORATION Booth 81 Glendale

Information pertaining to our line of prescription specialty formulas will be available at the booth. Your courtesy by stopping by will be appreciated.

Representatives will be present to discuss the approved Association Insurance Programs—Professional Liability, Life and Accidental Death and Dismemberment.

In addition, assistance in complete insurance programming will be available.

CIBA PHARMACEUTICAL PRODUCTS INC. Booth 50 Summit, New Jersey

Product to be featured: Forhistal® is a new, low-dosage antiallergic and antipruritic agent. Clinically, Forhistal has proved highly effective in a wide range of allergic and pruritic disorders. It is well tolerated by patients of all ages. Forhistal is available in 4 forms of issue: Lontabs®, Tablets, Syrup and Pediatric Drops.

THE COCA-COLA COMPANY Atlanta, Georgia

Booth 18

Ice-cold Coca-Cola served through the courtesy and cooperation of The Coca-Cola Bottling Company of California, and The Coca-Cola Company.

CORECO RESEARCH CORP. New York, New York

Booth 34

The Coret Camera embodies the principle of electronic flash and constant automatic control of such factors as distance, aperture, field, and exposure. Now, for the first time, Coreco offers a completely automatic professional clinical camera purposely designed to achieve the ultimate in surface, intra-oral, and intra-tubular photography. Because of the simplicity of operation, even an inexperienced doctor or nurse can achieve consistently perfect

CORN PRODUCTS COMPANY New York, New York

color transparencies.

Booth 91

Corn Products Company offers information about the role of Mazola Corn Oil and Mazola Margarine in the dietary management of serum cholesterol. Reprints of papers on this subject are provided. There is available material to give your patients who need dietary guidance. Qualified representatives are present to answer technical questions.

CUTTER LABORATORIES Berkeley

Booth 5

F. A. DAVIS COMPANY Philadelphia. Pennsylvania

Booth 99

At Booth No. 99, F. A. Davis Company, will be featured a broad selection of new books and new editions. Among these will be Morse's Congenital Heart Disease, Sadove & Wallace's Halothane, Dilling's Clinical Pharmacology, Manter & Gatz' Clinical Neuroanatomy and Neurophysiology, Cantor's Traumatic Medicine and Surgery, Cooper & Ross's Hypothermia, Muller's Cardiopulmonary Hemodynamics of Chronic Lung Disease, Gjertsen's Paradoxical Incontinence in Prostatic Patients, New (9th) Edition of Taber's Cyclopedic Medical Dictionary, Simon's Chest X-Ray Diagnosis, Simon's Bone X-Ray Diagnosis, Arbeit, Rubin & Gross' Differential Diagnosis of the Electrocardiogram, and many others on the F. A. Davis reference

DESITIN CHEMICAL CO., INC. Providence, Rhode Island

Booth 37

DESITIN OINTMENT: For treatment of burns, ulcers, diaper rash, abrasions, etc.

DESITIN POWDER: Relieves chafing, sunburn, diaper rash,

DESITIN SUPPOSITORIES and RECTAL OINTMENT: Relieve pain and itching in uncomplicated hemorrhoids, fissures. DESITIN BABY LOTION: Protective, antiseptic.

DESITIN ACNE CREAM: A non-staining, flesh-tinted "Medicream" for the treatment of Acne Vulgaris.

DESITIN COSMETIC and NURSERY SOAP: Supermild.

DESITIN SUPPOSITORIES with HYDROCORTISONE: Prompt response to inflammatory conditions in proctitis, severe pruritus, edema.

DESITIN OINTMENT with HYDROCORTISONE: Provides hydrocortisone 1 per cent (as the alcohol) added to the well known Desitin formula of Norwegian cod liver oil.

DESITIN HYDROCORTISONE CREAM: Non-staining, washable hydrophilic base with sol. al. acetate. An elegant cosmetic preparation with HC 1 per cent.

Desitin Cor-D-Tar Cream: Desitin Cor-D-Tar Creamnon-staining hydrophilic base with a special solution coal tar 3 per cent and non-staining diiodohydroxyquin 2 per cent. For bacterial-fungal-infectious eczematous discomfort.

THE DEVEREUX SCHOOLS

Booth 11

Santa Barbara

Representatives of this special residential treatment center will be present to acquaint physicians with this unique facility near Santa Barbara for emotionally disturbed and slow-learning children. Physicians are invited to visit the exhibit for research reprints and descriptive brochures.

THE DIETENE COMPANY Minneapolis, Minnesota

Booth 42

Have you tasted Meritene? Meritene is the good-tasting Protein-vitamin-mineral Food Supplement prescribed to provide concentrated nutrition for patients with poor appetite or tolerance for ordinary food. Visit our booth and let us serve you a cool, refreshing Meritene Nourish-

While there, review also our Dietene Reducing Plan, designed to get better cooperation from over-weight patients. The Dietene Plan provides optimum nutrition and maximum satiety without the use of drugs.

Meritene and Dietene are advertised only to the Medical Profession.

DOME CHEMICALS INC. New York, New York

Booth 27

Dome will feature a complete line of Dermatological specialties such as Cort-Dome, Neo-Cort-Dome, Lida-Mantle, DomeForm, TM VI-Dom. "A" and Acne-Dome.® Several recently released topical medications that include the famous ACID MANTLE® vehicle as part of their formulation will also be presented.

EATON LABORATORIES Norwich, New York

Booth 36

Since 1939, Eaton Laboratories has pioneered in the development of the nitrofurans, many of which have been made available, as legend drugs, to the profession. Basic and clinical research is continuing on these, as well as other classes of compounds.

In addition, Eaton Laboratories offers a variety of research and educational services for all phases of medicine. Our Medical Service Representatives at the Eaton Booth welcome the opportunity to furnish you with complete information covering these services and the nitrofurans.

EISELE & COMPANY

Booth 64

Nashville, Tennessee

Eisele & Company will exhibit their regular line of hypodermic syringes, both the regular and interchangeable types, hypodermic needles, clinical thermometers, elastic bandages, specialty glassware, and other related items.

ENCYCLOPAEDIA BRITANNICA

Booth 23

Chicago, Illinois

The latest edition of Britannica may be ordered during the convention on attractive and convenient terms. Consider the long-lasting benefits and pleasure such a decision would bring. Your inspection will reveal why, with the availability of Britannica Junior, it is never too early to own Britannica. On the other hand there is an equally appealing alternative for busy prospective patrons, who unintentionally of course, have fallen prey to procrastination! Our representative, Mr. Duncan Campbell, will be happy to attend you.

ENDO LABORATORIES, INC. Richmond Hill, New York

Booth 104

Endo Laboratories will present the latest clinical information relating to our products: COUMADIN, ® NUMOR-PHAN,® PERCODAN,® PERCODAN-DEMI,® HYCOMINE,® HY-COMINE®-COMPOUND, HYCODAN.®

CHARLES O. FINLEY & CO.

Booth 4

Chicago, Illinois

FLINT, EATON & COMPANY Morton Grove, Illinois

Booth 96

Featured products are FERROLIP, SYNTHROID . . . FERRO-LIP is a chelate complex of iron which is clinically effective and well tolerated. FERROLIP also provides a maximal factor of safety against the possibility of iron poisoning in case of accidental overdosage. Synthroid Tablets contain sodium levothyroxine, the active principle of the thyroid gland, prepared synthetically in pure crystalline form.

FOREMOST DAIRIES, INC.

Booth 31

San Francisco

FOREMOST "Fresher Tasting" Evaporated Milk, the first to be processed by High-Temperature Short-Time sterilization, "flash cooled," then sealed into plastic lined sterilized cans to protect its fresher flavor.

Foremost "Fresher Tasting" Evaporated Milk has a flavor, color, and aroma akin to fresh homogenized milk.

On request, nutritional data and samples of Foremost will be mailed to your home or office.

Ecc Noc made from this modern product will be served at the booth.

FULLER PHARMACEUTICAL COMPANY Minneapolis, Minnesota

Booth 85

Tucks are used postoperatively in Hemorrhoidectomy and Episiotomy.

GEIGY PHARMACEUTICALS Yonkers, New York

Booth 72

Geigy cordially invites Members and Guests of the Association to visit its exhibit. The exhibit features important new therapeutic developments in the management of inflammation, as well as current concepts in the control of hypertension and edema, depression, obesity, and other disorders, which may be discussed with physicians and representatives in attendance.

GERBER BABY FOODS

Booth 106

Fremont, Michigan

NEW! Gerber MODILAC . . . A complete formula for infants. Gently processed to conserve nutritional values, it has true milk color and flavor. Modilac is milk adapted to the infant's physiologic requirements by the addition of a selected carbohydrate, replacement of butterfat with corn oil and supplementation with needed vitamins. Ask for complete information.

GREAT BOOKS OF THE WESTERN WORLD Booth 14 Chicago, Illinois

"Great Books of the Western World," in 54 volumes containing 443 works by 74 authors from Homer to Freud spanning 3000 years of western thought featuring the revolutionary index of ideas, "The Syntopicon" including 3000 topics with 163,000 references to their exact location in the classification of 102 ideas.

H. J. HEINZ COMPANY

Booth 87

Pittsburgh, Pennsylvania

Heinz Baby Foods are now made by a revolutionary new process. Important results are: Superior Nutrition, Flavor, Color and Consistency. Taste some of these varieties at the Heinz Booth.

Newest varieties are: Apple-Cherry Juice, Strained and Junior Vegetables and Dumplings with Beef and Bacon, Junior Meat Sticks, and Junior Apricots and Oatmeal.

Literature available for office and patient's use.

HOLLAND-RANTOS COMPANY, INC. Booth 83 New York, New York

H-R Exhibit will feature: Hyva Gentian Violet Vaginal Tablets. A simple antimycotic treatment: Antibiotic Moniliasis, Diabetic Vulvitis, Mixed Infections.

Improved Nylmerate Jelly and Nylmerate Antiseptic Solution Concentrate for: Trichomoniasis, Leukorrheas and Mixed Infections.

HOLLANDEX Skin Ointment for dermal disorders—diaper rash, chafing, skin dryness, prickly heat, sunburn.

KORMEX A Vaginal Jelly for conception control when "Jelly Alone" is advised.

Koro-Flex Contouring Diaphragms and Sets. KOROMEX Contouring Diaphragms and Sets.

JOHNSON & JOHNSON Booth 55 New Brunswick, New Jersey

Johnson & Johnson will display the latest improvements in surgical dressings, as developed by the Johnson & Johnson Research Laboratories. Of special interest is SURGICEL Absorbable Hemostat, a major advance in the control of hemorrhage which does not depend upon the normal clotting mechanism. Other products, designed for your office, hospital or patient use, are also displayed. You will find well-informed representatives pleased to discuss these products or provide information on any other items made available by the world's largest manufacturer of surgical dressings and baby products.

KENWOOD LABORATORIES, INC.

Booth 54

New York — California

Featured in our display are PAPAVATRAL L.A. Capsules, the Continuous Controlled Release combination of a vasodilator and smooth muscle relaxant for the treatment of angina pectoris and peripherovascular diseases. Also shown will be KENPECTIN, the antidiarrheal mixture with Coca-Cola syrup.

KEY PHARMACEUTICALS, INC.

Booth 60

Miami, Florida

Nitroglyn Tablets hold the Key spotlight at our booth. Reports indicate advantages in administration of Nitroglyn B.I.D. for angina pectoris due to coronary sclerosis and their suggested regimen to replace daily use of ten to twenty doses of sublingual nitroglycerin. Now available in three dosage forms: $1/50\ \mathrm{gr.},\,1/25\ \mathrm{gr.}$ and $1/10\ \mathrm{gr.}$ Carbamine: Complete therapy for peptic ulcers and associated disorders.

Theo-Nar: For relief of symptoms of both bronchial and cardiac asthma. Processed to provide immediate relief of symptoms and then additional dosage released in four hours to continually maintain adequate blood level for continuing relief of symptoms over an 8-hour period.

LAKESIDE LABORATORIES, INC.

Booth 84

Milwaukee, Wisconsin

Imferon, Dactilase, and Cantilyn will be featured at the Lakeside exhibit. (Dactilase is a new spasmogestant for rapid and noticeable relief of gas, bloating, belchingwhereas Cantilyn offers a palatable and effective antidiarrheal combination). Complete descriptive information and clinical references will be available. In addition Lakeside's family of diuretics including Mercuhydrin and Metahydrin will be on display. You are cordially invited to visit our exhibit. Professional Service Representatives will be in attendance, and registration forms for requesting clinical samples will be available.

LEDERLE LABORATORIES Pearl River, New York

Booth 1

Your Lederle representative will be on hand to serve you. He can furnish information on any Lederle product and is prepared to bring to bear on any of your medical problems the knowledge of the worldwide Lederle research organization.

ELI LILLY AND COMPANY

Booth 22

Indianapolis, Indiana

You are cordially invited to visit the Lilly exhibit located in space No. 22. The Lilly sales people in attendance welcome your questions about Lilly products and recent therapeutic developments.

MAGNUSON X-RAY CO. Los Angeles — San Francisco

J. B. Lippincott Company presents, for your approval, a display of professional books and journals geared to the latest and most important trends in current medicine and surgery. These publications, written and edited by men active in clinical fields and teaching are a continuation of more than 100 years of traditionally significant pub-

lishing.

LLOYD BROTHERS, INC. Cincinnati. Ohio

Booth 79

Welcome to the Lloyd Brothers exhibit. Our professionally trained sales representatives will be pleased to greet you and discuss the merits of our products in your practice. Of particular interest will be a new booklet on erythropoietin, the erythropoietic hormone.

LOMA LINDA FOOD COMPANY Arlinaton

Booths 48 & 98

SOYALAC-With the background of years of experience in perfecting a hypoallergenic milk powder, and also a newly developed concentrated liquid milk the protein of which is fully derived from the soybean and formulated with other essential additives to care for the needs of babies, growing children, and adults, the Loma Linda Food Company will be happy to welcome you to their exhibit. Attendants will be pleased to discuss the values of Soyalac powder and concentrated liquid. Samples of this flavorful product will be served at the exhibit.

Vegetable Protein Foods: The world's largest manufacturer of vegetable protein foods extends an invitation to you to sample their tasty meat-like products at their exhibit. They are being presented to the profession because they are ideal for the atherosclerotic or high serum cholesterol patient since they contain no animal or hydrogenated fats. These low fat, high protein foods contain only liquid vegetable oils. The foods also are ideal for weight control since they are extremely low in calories.

P. LORILLARD COMPANY New York, New York

Booth 51

P. Lorillard Company invites you to visit the Kent Cigar-

We are presenting the Story of Kent Cigarettes. And a big part of that story is why you'll feel better about smoking with the taste of Kent.

Kent with the Micronite filter refines away harsh flavor . . refines away hot taste . . . makes the taste of a cigarette mild.

A table cigarette box with your signature in gold will be a pleasant souvenir of your visit to the convention.

LOV-É BRASSIERE COMPANY Booth 105 Hollywood

You are invited to view our complete line of customfitted brassieres designed to provide corrective support for specific breast conditions in exact accordance with the physician's instructions. We also would like to show you our new and improved breast prosthesis, the Lov-É "Twin" breast form. This new form provides adjustable weight for perfect balance, ideal for all-occasion wear, custom-fitted and weight-adjusted to the individual's need. Our special representative will be happy to greet you and answer any questions.

Showing the complete Profexray 100 MA.-100 KVP. Radiographic Unit with treatment type table, Recipromatic Bucky and Console Control, having 1/30 second electronic Timer. Ideally suited for offices with limited floor space. In addition, various items of lead protective materials, including Protective Screens and Cones.

MARSHALL ERDMAN & ASSOCIATES, INC. Booth 89 Santa Barbara

Pictures and typical floor plans of Marshall Erdman pre-cut and pre-fabricated custom-designed medical office buildings for doctors in solo or group practice. Marshall Erdman & Associates, Inc., specialists with over 10 years experience in designing, engineering and building quality office buildings for doctors in over 25 states. A complete building service.

THE S. E. MASSENGILL COMPANY Bristol, Tennessee

Booth 90

Best wishes from Massengill to the California Medical Association for a most successful 1962 convention! Massengill representatives will be honored to discuss any products of interest to you. On display will be TRIMA-CILL, the outstanding new product for vaginal therapy; MASSENGILL POWDER, the preferred vaginal douche; AD-RENOSEM, the unique systemic hemostat; OBEDRIN, superior reducing aid; TACOL, decongestant, antihistaminic, antitussive, analgesic complete cold treatment therapy; LIVITAMIN, the hematinic of choice. Of course, literature

and samples will be available should you desire them.

McNEIL LABORATORIES, INC. Philadelphia, Pennsylvania

Booth 26

Members of the California Medical Association are cordially invited to visit our Booth No. 26, Mr. D. G. Livingston in charge. Products to be featured are Butibel,® Butigetic,* Butisol Sodium® butabarbital sodium and Parafon Forte.®

MEAD JOHNSON LABORATORIES

Booth 75

Evansville, Indiana

The Mead Johnson Laboratories' exhibit has been arranged to give you the optimum in quick service and product information. To make your visit productive, specially trained representatives will be on duty to tell you about their products.

MEDCO PRODUCTS CO.

Booth 10

Tulsa, Oklahoma

Presenting the MEDCO-SONLATOR. Providing a new concept in therapy by combining muscle stimulation and ultra sound simultaneously through a SINGLE Three-Way Sound Applicator.

The Medco-Sonlator is a distinct advance in the effectiveness of physical therapy in your office or hospital. A few minutes spent in our booth should prove of value to your practice.

^{*}Trademark.

THE MEDICAL PROTECTIVE COMPANY Fort Wayne, Indiana

Booth 97

As the No. 1 Malpractice Insurer, The Medical Protective Company offers unexcelled coverage. With exceptional proficiency in defense, so essential to the Doctor's protection today, its experience in successfully handling 82,000 claims and suits during sixty-three years of Professional Protection Exclusively is unparalleled in the professional liability field.

MERCK SHARP & DOHME West Point, Pennsylvania

Booth 74

The theme of the Merck Sharp & Dohme exhibit is "Service to Medicine." One phase features the details of the Merck Sharp & Dohme Postgraduate Program. Another feature includes information on teaching films for use by the profession, and also, lay films that can be utilized to portray the story of medicine to the lay public. The exhibit is concluded with a display of finger-tip files on selected Merck Sharp & Dohme products.

MILEX-FERTILEX COMPANY Los Angeles

Booth 103

Improved instrument for Pap smears. Marital guide, teenage guide, book on menopause. Products to aid physicians with infertility problems.

MISSION PHARMACAL COMPANY Booth 62 San Antonio, Texas

Mission will present the following products: Homapin-4, a potent antispasmodic which is reported to be four times as potent as atropine in depressing ganglionic transmission; Prulet tablets, a gentle laxative, containing an active ingredient which is analogous to a substance found in prunes; Supac-B, analgesic tablet, is a superior buffered A.P.C.

THE MUTUAL BENEFIT LIFE INSURANCE CO. Booth 88 Newark, New Jersey

"Financial Planning for the Physician." Representatives with special training and knowledge that enables them to understand the physician's unique financial problems can supply information and ideas that help the physician build and keep financial assets. Tax Teller available at booth without obligation gives valuable facts in intriguing form. Represented in California since 1849. Mutual Benefit Life has offices in San Francisco, San Jose, Los Angeles and San Diego.

THE NATIONAL DRUG COMPANY Booth 49 Philadelphia, Pennsylvania

Tepanil is a completely new compound that curbs the appetite with little or no CNS stimulation.

Orenzyme is the first oral anti-inflammatory enzyme tablet on the market. Orenzyme is indicated for the treatment of any acute inflammatory process when swelling slows recovery.

AVC Improved Suppositories—A completely new vaginal suppository providing all the proven effectiveness of AVC Improved Cream. AVC suppositories are highly effective in controlling all the common types of vaginal infections—trichomonal, bacterial and fungal.

Kaoresin is a palatable, taste-tested antidiarrheal suspension consisting of 5 adsorbing agents—including an ion exchange resin that acts like a magnet—to remove the toxic irritants that cause diarrhea.

THE NETTLESHIP COMPANY OF LOS ANGELES Booth 29 Los Angeles

Administrators of Professional Liability, Group Accident and Sickness, and Life Insurance Programs for County Medical Associations in Southern California.

Qualified representatives available to discuss problems pertaining to hospital or individual professional liability coverage, accident and sickness, life, or other types of insurance.

Literature, which will assist in the prevention of claims and various forms to be used to protect, as far as possible, against malpractice claims.

ORTHO PHARMACEUTICAL CORPORATION Booth 8 Raritan, New Jersey

On display at Booth 8 are the well-known products for the control of conception. Of special note is Delfen Vaginal Cream, the most spermicidal contraceptive.

Also being presented is new data on ACTASE Fibrinolysin (Human) in a new potency, facilitating the lysis of intravenous clots in an extended therapeutic range.

Your questions on these and our other products will be most welcomed.

ORGANON INC. West Orange, New Jersey

Booth 92

Physicians are cordially invited to visit the Organon booth for information on useful therapeutic specialties. Included among these will be: DURABOLIN, a totally new anabolic stimulant offering prolonged tissue-building action; Cortrophin-Zinc, the long-acting aqueous Acthindicated for the relief of allergic and inflammatory disorders; Cotazym; Cotazym-B and Wigraine. Organon representatives will gladly discuss these specialties with all interested physicians.

PARKE, DAVIS & COMPANY Detroit, Michigan

Booth 108

Medical service members of our staff will be in attendance at our booth to discuss important Parke-Davis specialties which will be on display.

PASADENA RESEARCH LABORATORIES, INC. Booth 28 Pasadena

Our exhibit, this year will feature four of our products. OBTHERIC, a prenatal formula featuring a very high calcium content plus significant potencies of other critical nutritional factors, for the pregnant patient and at a very moderate prescription cost.

We will also present VIATRIC injectable, a formula of balanced hormones and B vitamins for anabolic effect in the aging patient.

ESTRIN Q. S. is our latest refinement in the field of injectable estrogenic therapy. This product provides the advantages of both quick and sustained effect.

CALCEE is our well established formulation of Calcium salts and Vitamin C in painless, intramuscular form.

PERSON & COVEY, INC. Glendale

Booth 67

Person & Covey representatives will be on hand to discuss our latest medical specialties with you.

PHARMACIA LABORATORIES, INC. New York, New York

Booth 30

Pharmacia Laboratories, Inc., 501 Fifth Avenue, New York, New York, will exhibit its product, AZULFIDINE, a new sulfa compound for the treatment of ulcerative colitis and regional enteritis. Also, Pharmacia will exhibit Pharmalax, "the suppository with enema-like action." The quick action of Pharmalax causes defectation through mechanical stimulation of the intestinal musculature by carbon dioxide released from the suppository. Skopyl, a new concept in the medical treatment of infant colic will also be displayed. Literature and important reprints will be available upon request.

PLOUGH LABORATORIES, INC.

Booth 33

Memphis, Tennessee

The Plough Laboratories display includes two demonstrations of the unique pharmacological activity of SILAIN, a gastrointestinal defrothicant.

In vitro—SILAIN breaking the foam which holds much gas—aids in its elimination.

In vivo—gastroscopic photographs show SILAIN's effect on foam in the stomach.

THE PROCTER & GAMBLE COMPANY Booth 46 Cincinnati, Ohio

Ivory Soap (Procter & Gamble) offers a series of timesaving leaflet pads for doctors, each pad containing fifty identical tear-out sheets. These sheets, which may be given to patients, contain routine instructions covering six different topics. There are also samples of other free, helpful material prepared especially for physicians.

THE PURDUE FREDERICK COMPANY Booth 80 New York, New York

Senokot Granules and Senokot Tablets: Standardized concentrate of total senna pod principles used in the management of constipation. Correction of constipation is physiologically gentle and neurogenically persuasive. Senokot Granules are pleasantly cocoa flavored. Product samples and Product Data Brochures are available at The Purdue Frederick booth.

Paremycin® Elixir: Combining neomycin sulfate and tincture of opium for duoclassic anti-diarrhea therapy. Delicious banana flavor. Full product disclosure available at our booth.

R. J. REYNOLDS TOBACCO COMPANY Booth 93 Winston-Salem, North Carolina

Welcome to the R. J. Reynolds Tobacco Company Exhibit! You are cordially invited to receive a cigarette case (monogrammed with your initials) containing your choice of CAMEL, WINSTON Filter, Menthol Fresh SALEM, or CAVALIER King Size Cigarettes.

RIKER LABORATORIES, INC. Northridge

Booth 70

RITTER COMPANY, INC. Rochester, New York

Booth 16

Tired of bending and stooping, doctor? Qualified representatives can show you the effortless operation of the Ritter Universal and Specialists Tables.

The popular Speedclave and Model 999 Autoclave as well as the new Castle No. 8 Diagnostic Light will be displayed.

The L-F Office Bovie and Self-Calculating BASALMETER can be demonstrated at your request.

A. H. ROBINS COMPANY, INC. Richmond, Virginia

Booth 109

Heard any digestive complaints lately? Check at the Robins display on the natural supplement for digestive enzymes, ENTEROZYME, and the time-tested sedative-antispasmodic, DONNATAL. For "nervous indigestion" these widely accepted products are combined in DONNAZYME.

Also featured: DIMETANE EXTENTABS for unsurpassed, 10-to-12 hour antihistaminic potency with placebo-like side effects, and new ROBANUL, the "rigid-ring" anticholinergic for duodenal ulcer.

ROCHE LABORATORIES

Booth 73

Nutley, New Jersey

Librium—A therapeutic agent for superior, safer, faster control of nervousness, anxiety, tension and other common emotional disturbances without the dulling effect or depressant action of the tranquilizers.

Gantanol—A single sulfonamide for the common bacterial infections encountered in daily practice.

J. B. ROERIG AND COMPANY New York, New York

Booth 102

J. B. Roerig and Company will welcome members of the medical profession at the company's exhibit of leading specialties and new products. Representatives will be in attendance to answer any questions you may have. Roerig recently introduced a number of new products which representatives at the exhibit will describe and give information on the results of clinical reports.

SANBORN COMPANY Waltham, Massachusetts

Booth 43

The new Sanborn/Frommer Cell Counter as well as new Electrocardiographs of advanced design and function together with the latest models of other instruments for diagnostic use, will be displayed and demonstrated at the Sanborn Company Booth No. 43.

Demonstrations and/or data will also be available on Sanborn instruments for biophysical research—single and multi-channel recording systems, monitoring oscilloscopes and physiological transducers.

Qualified Sanborn representatives will be pleased to answer questions and assist you with technical problems.

SANDOZ PHARMACEUTICALS

Booth 7

Hanover, New Jersey

Sandoz Pharmaceuticals cordially invites you to visit our display at Booth No. 7.

MELLARIL—The first selective phenothiazine exhibiting potent tranquilizing activity without antiemetic action. The greater toleration, notably relative absence of extra pyramidal symptoms, enhances its usefulness in management of major and minor emotional disorders.

TORECAN—As a sequel to the original research which led to the synthesis of Mellaril, a tranquilizer relatively devoid of antiemetic activity, the Sandoz Laboratories have now succeeded in developing a potent antiemetic

with little or no tranquilizing properties. Accordingly, this compound, Torecan, constitutes a more specific antiemetic and the results obtained to date indicate that it is a promising agent for the treatment of nausea and emesis of diverse etiology.

Any of our representatives in attendance, will gladly answer questions about these and other Sandoz products.

W. B. SAUNDERS COMPANY Philadelphia, Pennsylvania

Booth 76

New Saunders books of special clinical interest include: Current Therapy 1962; Florey: Pathology; Owen: Hospital Administration; Hogan & Zimmerman: Ophthalmic Pathology; Lore: Atlas of Head and Neck Surgery; and Major & Delp: Physical Diagnosis.

SCHAFFER LABORATORIES

Booth 53

TRIOPHYLL, used in the treatment of bladder and urethral infections and in gynecology.

SCHERING CORPORATION Bloomfield, New Jersey

Rooth 3

You are cordially invited to visit the Schering technical exhibit where the following products will be featured: Naqua, effective oral diuretic-and antihypertensive; Chlor-Trimeton, unsurpassed antihistamine; and Celestone, most active corticosteroid available.

SCHIEFFELIN & CO. New York, New York

Booth 21

Schieffelin & Co. is exhibiting several products of importance and interest to the physician. Among these products are the Resulin products for acne, and Neo-Resulin-F, a dermatological that offers four pronged action for acne therapy. Another efficacious dermatological being exhibited is Hydro-Tar, which offers the patient a therapeutic combination of crude coal tar and hydrocortisone. Also of interest to the attending physician is Estivin, the ophthalmic preparation suggested for hay fever and other minor ocular allergic irritations.

The Almay hypo-allergenic cosmetic division will also exhibit a complete line of fashion oriented cosmetic products.

Professional representatives from Schieffelin & Co. will be at your service to discuss the above mentioned products, as well as other products.

JULIUS SCHMID, INC. New York, New York

Booth 47

An interesting and informative exhibit featuring Immo-LIN Vaginal Cream-Jel for use without a diaphragm; RAMSES Flexible Cushioned and BENDEX Diaphragms; RAMSES Vaginal Jelly; VAGISEC PLUS Jelly and Liquid for vaginal trichomoniasis therapy; and XXXX (FOUREX) Skin Condoms, RAMSES and SHEIK Rubber Condoms for the control of trichomonal reinfection.

G. D. SEARLE & CO. Chicago, Illinois

Booth 40

You are cordially invited to visit the Searle booth where our representatives will be happy to answer any questions regarding Searle Products of Research.

SHERMAN LABORATORIES

Detroit, Michigan

ELIXOPHYLLIN—Severe asthmatic attacks are not merely relieved, but terminated in 10 to 20 minutes by Elixophyllin, given orally. In milder attacks, its speed has been described as "instantaneous."

Wheezing, retrosternal congestion and coughing caused by bronchospasm are usually relieved in 15 minutes following a dose of 45 cc. of Elixophyllin.

Vital capacity increases were noted as soon as 5 minutes after administration. Pick up these data and reports on their clinical significance at the Sherman booth.

SMITH KLINE & FRENCH LABORATORIES Booth 25 Philadelphia, Pennsylvania

Our Representatives welcome the opportunity to discuss SK&F products with you and are always ready to be of help in any way they can. Products featured are: (1) Parnate® Tablets; (2) Eskatrol® Spansule® capsules; and (3) Ornade® Spansule® capsules.

SMITH, MILLER & PATCH, INC.

Booth 65

Booth 82

New York, New York

SMITH, MILLER & PATCH, INC.—Featured are TEMPO-TRIAD a new psychokinetic activator designed to give a lift to the lethargic, elevate mood, counteract sleepiness, relieve depression and produce a sense of well-being. In liquid or tablet dosage.

VITRON C-A potent oral hematinic, ferrous fumarate with ascorbic acid, VITRON-C has been clinically proven to be effective in treating iron deficiency anemia with a high degree of toleration in patients with gastrointestinal irritability or ulcerative disease. A chewable pleasantly flavored sugar-free tablet that offers iron with maximum toleration.

BISTRIMATE—A safe, effective and economical therapeutic to combat subacute, chronic or recurrent sore throat. Preliminary tissue studies indicate BISTRIMATE has an antiviral effect on Adenovirus type 3 and Adenovirus type 7. No serious reactions to BISTRIMATE have been noted in over 15 years' use.

TRULASE—The only digestive aid designed to help prevent postprandial pain and discomfort due to inadequate digestion. Acts physiologically without delay. Contains three essential enzymes standardized to assure dependable activity.

SMITHERS SONS LIMITED

Booth 94

Los Angeles

Smithers announces New Varieties of Entrees-All Low FAT-LOW CALORIE—Chili Con Carne, Chicken and Broad Noodles, Corned Beef Hash, Lasagna with Cheese, Lasagna with Meat and Cheese, Spaghetti and Meat Balls, Spaghetti in Tomato and Cheese Sauce.

Dr. F. J. Cahn, director of Smithers Research Laboratory, states that "a complete meal of these Low Calorie-Low Fat products, consisting of soups or appetizers, entree, salad and dessert, contain less than 400 caloriesyet are nutritional and well-balanced, and provide the amount of protein recommended by the National Academy of Science, National Research Council."

Literature includes "The Friendly Calorie-Compare the Calorie." Please register for this.

SPENCER INCORPORATED New Haven, Connecticut

Booth 59

Every Spencer Support is individually designed, cut and MANUFACTURED according to prescription needs, for men, women or children, to assist in corrective and rehabilitative treatment. You are cordially invited to visit the Spencer booth to see samples of our supports or to inquire about supports for the specific requirements of patients. Ask about our Spencer Emergency Service for patients requiring IMMEDIATE SUPPORT. You may register for a POSTURE MANIKIN and a SIMULATED VERTEBRAE MODEL.

E. R. SQUIBB & SONS New York, New York

Booth 107

E. R. Squibb & Sons has long been a leader in development of new therapeutic agents for prevention and treatment of disease. The results of our diligent research are available to the Medical Profession in new products or improvements in products already marketed.

At Booth No. 107, we are pleased to present up-to-date information on these advances for your consideration.

J. W. STACEY, INC. Palo Alto

Booth 111

Stacey's, established for over 35 years, provides the doctor in the West with a source of supply of all medical books. At Booth 111 you will find on display the latest books in medicine, surgery, and the specialties. You are invited to browse at your leisure.

THE STUART COMPANY **Pasadena**

Booth 71

A cordial invitation is extended to all members and guests attending this meeting to visit the Stuart Company booth. Specially trained representatives will be in attendance to answer your questions on new products developed in our new and modern laboratories which have received international acclaim.

TAB PRODUCTS CO. San Francisco

Booth 24

SPACEFINDER FILES and Unit Spacefinder Files-The most modern, efficient and economical system of filing medical records and documents of regular or varied sizes. This system brings new speed, flexibility and economy to filing operations.

TESTAGAR & CO., INC. Detroit, Michigan

Booth 35

Testagar & Co., Inc., invites you to stop at their booth to see their newest release "Redoderlein"-Replacement Doderlein Bacillus therapy. Doderlein Bacillus is a recognized therapy in a convenient, stable, readily available form. Redoderlein may be the therapy of choice in vaginitis; Trichomonas, Monilial, Senile or Nonspecific. Stop at our booth and receive literature on the newest concept in the treatment of various forms of vaginitis.

TRU-EZE MFG. CO., INC.

Burbank

Booth 15

WHAT'S NEW IN TRACTION? TRU-EZE WILL BE EXHIBIT-ING THE NEW "TRU-TRAC" electronically controlled portable intermittent traction machine. Economically priced. completely versatile and light weight. Automatically takes

up to 30 inches of slack pulling preset poundage accurately up to 100 lbs. Hold and Rest timers may be set at intervals of zero to 15 seconds. Length of treatment may be preset up to one hour signalling the operator when through, completes the cycle and automatically shuts off at zero. Dependable! Does not require supervision.

The advantages of the "TRU-TRAC" Traction and Therapy Table with free-wheeling ball-bearing rollers (to reduce friction in lumbar traction) will be demonstrated; also the "TRU-TRAC" Flexion Traction Chair.

U. S. VITAMIN & PHARMACEUTICAL CORPORATION, New York, New York

Booth 41

On display-Arlidin-a specific safe vasodilating, vasorelaxant drug which effectively increases blood flow to the brain, inner ear, eye and extremities. In arteriosclerosis obliterans, diabetic vascular disease, thromboangiitis obliterans and ischemic ulceration, ARLIDIN increases walking ability; promotes healing of ulcers; alleviates pain, ache, spasm and numbness.

THE UPJOHN COMPANY

Booth 2

Kalamazoo, Michigan

Professional representatives of The Upjohn Company are eager to contribute to the success of your meeting. We are here to discuss with you products of Upjohn research that are designed to assist you in the practice of your profession. We solicit your inquiries and comments.

VAPONEFRIN COMPANY New York, New York

Booth 63

Exhibited will be: (1) Vaponefrin Solution, 2.25 per cent Solution of racemic epinephrine, as hydrochloride, equivalent in potency to 1.25 per cent U.S.P. Reference Standard Epinephrine by bio-assay produces prompt bronchodilation for effective relief of bronchial asthma, emphysema, chronic bronchitis, or other respiratory diseases; is notably free of side effects. (2) The Vaponefrin nebulizers are specially engineered and constructed to deliver particles in the desirable range of 0.5 to 3 microns for maximum disposition in the bronchi and bronchioles.

WALKER LABORATORIES, INC. Mount Vernon, New York

Booth 77

Featured at the WALKER Booth: NICALEX for safe, effective reduction of serum and tissue cholesterol as well as phospholipids and triglyceride levels.

Also featured, new clinical information regarding the effect of HEDULIN and other anticoagulants upon lipid metabolism.

WALLACE LABORATORIES Cranbury, New Jersey

Booths 38 & 39

Wallace Laboratories' exhibit features information on CAPLA, a new kind of drug for the treatment of hypertension. CAPLA acts specifically on the brain centers that control blood pressure, rather than indirectly or peripherally, like older antihypertensives. It has proved nontoxic in clinical use, and side effects are limited to occasional cases of drowsiness, usually transient in nature.

WAMPOLE LABORATORIES

Booth 32

Stamford, Connecticut

VoSoL Otic Solution and VoSoL-HC, for the treatment and prevention of otitis externa. VoSoL Otic Solution is

bactericidal and fungicidal. The hydrocortisone in VōSoL-HC helps reduce inflammatory swelling and relieve symptoms such as itching and pain.

AVAZYME (the first all chymotrypsin tablet) is an antiinflammatory enzyme preparation as efficacious as an injection. Studies using human intestinal juice show chymotrypsin is 5 to 8 times more stable than trypsin.

ALVININE SHAMPOO—a new agent for the treatment of seborrhea capitis.

WARNER-CHILCOTT LABORATORIES Booth 45 Morris Plains, New Jersey

GELUSIL—The physician's antacid—for the relief of gastric hyperacidity and management of peptic ulcer. Provides two protective coating gels for prompt, prolonged relief of pain. Gelusil is all antacid in action—is nonconstipating, contains no laxative.

Peritrate—A long-acting coronary vasodilator for patients with coronary artery disease—whether angina pectoris or coronary occlusion. Peritrate improves coronary blood flow, thereby increasing collateral circulation, with no significant change in blood pressure or pulse rate. Smooth onset of action virtually eliminates nitrate headache.

WESTWOOD PHARMACEUTICALS Buffalo. New York

Booth 86

Westwood invites physicians to stop by their booth to discuss their unique dermatological products: Fostex Cream, Fostex Cake, Lowila Cake, Lowila Emollient, Sebulex, Fostril, Alpha-Keri.

These products are particularly suitable for personal use by physicians and their families who may be plagued with dandruff, acne, dry and itchy skin, and sensitivities to soap. Register, so that we may send prescription units to your home.

WHITE LABORATORIES, INC. Kenilworth, New Jersey

Booth 69

White Laboratories' exhibit features SORBOQUEL TABLETS (polycarbophil-thinexinol methylbromide)—the result of

a decade of laboratory experimentation and over five years of clinical confirmation. SORBOQUEL TABLETS, a totally new agent for truly effective control of both chronic and acute diarrhea, have been demonstrated effective in 85 per cent of chronic and 94 per cent of acute cases of diarrhea.

GITALIGIN TABLETS (amorphous gitalin)—which have been described as a "...digitalis preparation of choice"—will be on display at Booth No. 69. White's Representative will appreciate the opportunity to discuss with you the clinical background and therapeutic merit of this and other outstanding White's products.

White Laboratories' exhibit features Permitil Chronotab tablets (brand of repeat-action tablets of fluphenazine dihydrochloride). Just one Chronotab tablet daily provides uninterrupted day-long control of anxiety symptoms. Permitil Chronotab tablets are indicated for the control of the multiple symptoms of emotional stress and distress commonly presented in everyday office practice.

WINTHROP LABORATORIES New York, New York

Booth 61

Winstrol, the new complete "physiotonic" for the underweight, the weak and debilitated. Builds body tissue, confidence and alertness. Winstrol is highly active orally, simple to administer and suitable for prolonged therapy in most cases.

Isuprel® Elixir, a new balanced expectorant bronchodilator which contains three antiasthmatics—Isuprel, ephedrine, theophylline—with the expectorant, potassium iodide and Luminal® for a mild sedative effect.

W.T.S. PHARMACEUTICALS

Booth 9

Division, Wallace & Tiernan, Inc. Belleville, New Jersey

DESENEX: Most widely prescribed fungicide used in the prevention and treatment of athlete's foot and other superficial fungous infections of the skin.

CALDESENE: Provides a lubricating and emollient film which is effective in the prevention of diaper rash and minor skin irritations.

Mr. Charles Weekes and Mr. James Williams will gladly answer all questions regarding these products.

VISIT SCIENTIFIC AND TECHNICAL EXHIBITS

WOMAN'S AUXILIARY to the CALIFORNIA MEDICAL ASSOCIATION

Thirty-second Annual Convention, April 15 to 18, 1962

Headquarters: Fairmont Hotel, San Francisco



MRS. LAWRENCE CUSTER, President



MRS. FLOYD K. ANDERSON, President-Elect

Convention Chairman: MRS. MATTHEW N. HOSMER
Convention Co-Chairman: MRS. EUGENE S. HOPP

REGISTRATION

Empire Room

Sunday, April 15......9:00 a.m. to 5:00 p.m. Monday, April 16.....9:00 a.m. to 5:00 p.m. Tuesday, April 17......9:00 a.m. to noon

SATURDAY, APRIL 14

7:30 p.m.—Annual Report of the Woman's Auxiliary by the President, Mrs. Lawrence Custer, to the California Medical Association House of Delegates, Room of the Dons, Mark Hopkins Hotel. All doctors' wives are invited to attend. (Auxiliary members will not register for this meeting. Woman's Auxiliary Registration will start Sunday morning.)

SUNDAY, APRIL 15

- 9:00 a.m.—Executive Committee Breakfast Meeting, 20th Century Room.
- 2:30 p.m.—Pre-Convention Board Meeting, 20th Century Room.
- 7:00-8:00 p.m.—California Medical Association Reception (admittance by ticket to Presidents' Dinner), Fountain and Crystal Rooms.
- 8:00 p.m.—Presidents' Dinner and Ball honoring the President of the California Medical Association, Dr. Warren L. Bostick, and the President of the Woman's Auxiliary to the California Medical

Association, Mrs. Lawrence Custer, Venetian Room. Formal dress optional.

MONDAY, APRIL 16

9:00 a.m.—First Business Meeting, Gold Room.

12:30 p.m.—Luncheon, Gold Room, Terrence O'Flaherty, guest speaker.

2:00 p.m.—Second Business Meeting, Gold Room.

TUESDAY, APRIL 17

- 9:00 a.m.—Third Business Meeting, Gold Room.
- 12:45 p.m.—President's Luncheon honoring Mrs. Floyd Anderson, Past State Presidents, members of State Advisory Board and wives, Tonga Room.
- 3:30 p.m.—Post-Convention Board Meeting, Mrs. Floyd Anderson, presiding, State Room.

WEDNESDAY, APRIL 18

9:00 a.m.—Special Orientation Meeting. For 1962-63 State Board Members, District Councilors and County Presidents. Incoming County Board Members also welcome. Mrs. Floyd Anderson, presiding, Empire Room.

CALIFORNIA MEDICAL ASSOCIATION

Organizational Section

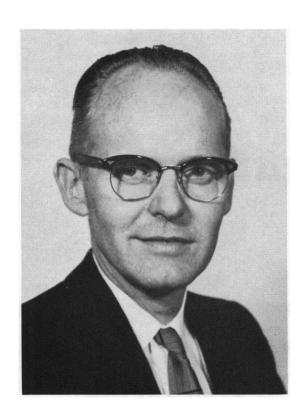
1962 HOUSE OF DELEGATES

Peacock Court and Room of the Dons
MARK HOPKINS HOTEL, SAN FRANCISCO

April 14 to 18, 1962

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WARREN L. BOSTICK
President



OMER W. WHEELER

President-Elect

OFFICERS AND DELEGATES

General Officers

Warren L. Bostick, San Rafael	President
Omer W. Wheeler, Riverside	President-Elect
James C. Doyle, Beverly Hills	Speaker of House of Delegates
Ivan C. Heron, San Francisco	Vice-Speaker of House of Delegates
Samuel R. Sherman, San Francisco	Chairman of Council
Matthew N. Hosmer, San Francisco	Secretary
Dwight L. Wilbur, San Francisco	Editor
John Hunton	Executive Secretary
Howard Hassard	Executive Director
Peart, Baraty & Hassard	Legal Counsel

House of Delegates

TOTAL DELEGATES (415)

DELEGATES EX-OFFICIO (48)

Warren L. Bostick, San RafaelPresident Omer W. Wheeler, RiversidePresident-elect James C. Doyle, Beverly HillsSpeaker of House of Delegates Ivan C. Heron, San FranciscoVice-Speaker of House of Delegates Samuel R. Sherman, San FranciscoChairman of Council	William F. Quinn (1963) Office No. 2, Third District J. Norman O'Neill (1964) Office No. 3, Third District Arthur A. Kirchner (1962) Office No. 4, Third District Joseph P. O'Connor (1963) Office No. 5, Third District Franklin F. Ham (1964) Office No. 6, Third District Wilbur G. Rogers (1962) Office No. 7, Third District James W. Dalton (1964) Fourth District
Matthew N. Hosmer, San FranciscoSecretary Dwight L. Wilbur, San FranciscoEditor	John F. Murray (1963)
COUNCILORS	Samuel R. Sherman (1963) Office No. 1, Seventh District Donald M. Campbell (1964) Office No. 2, Seventh District John G. Morrison (1963) Office No. 1, Eighth District
James C. MacLaggan (1964)First District L. E. Wilson (1964)Second District Malcolm C. Todd (1962)Office No. 1, Third District	William F. Kaiser (1964) Office No. 2, Eighth District Carl E. Anderson (1964) Ninth District Ralph C. Teall (1962) Tenth District

Malcolm C. Todd (1962)	Office No. 1, Third District	Ralph C. Teall (1962)	Tenth District
	ELECTED DE	LEGATES (368)	
Delegates	Alternates	Delegates	Alternates
Alameda-Contra Costa County (3	21)	Humboldt-Del Norte County (2)	
Ackerman, Frederick Anderson, Charles Anderson, Conrad	Adams, Robert Baker, Edward Benson, K. W.	Eley, James S. Olson, Fred A.	Henderson, Justus Loring, Theodore
Armstrong James	Black, Daniel	Imperial County (2)	
Bagley, Richard Bassett, J. Brandon Blasdel, Edward	Brown, Lawrence E. Byers, Gilbert Cannon, Lawrence	Jaquith, George Schoensee, Burke E.	Tepper, Sidney M. Worthman, Robert H.
Cronenwett, Paul Dimmler, Charles	Charvet, Leonard Cobb, B. Otis	Inyo-Mono County (2)	
Dodds, Donald Dugan, David Etheredge, Samuel	Cope, J. Hallam Dozier, Thomas Ellis, Grant	Curtis, C. C. Scott, C. L.	Denton, Robert W. Zimmerly, Winfred
Gadwood, Bernard B. Gersten, Samuel	Harms, Herbert E. Hart, Charles	Kern County (5)	
Goetsch, Carl Goggio, Alfred Harvey, Harold Hoskins, H. Dean Hudson, Charles	Hart, Melvin Henderson, Ernest Holden, Herbert Johnston, Ian Keig, William C.	Day, Robert L. Forney, Robert L. Patrick, Robert A. Strongin, Seymour Vaughan, J. E.	Cunningham, Ralph Ellis, John F. Iger, Mortimer Osell, Levin N. Seibly, J. S.
Iwig, Samuel Kay, Harold	Kerns, Claude Maloney, Harold	Kings County (2)	
Kirk, Ralph Leet, Robert S. Mitchell, Alan	Newkirk, John Page, William Powell, Oscar	Chamlee, William F. Kerr, Edwin E.	Christensen, L. F. Sorensen, N. F.
Peterson, H. Harvey	Rihn, Richard	Lassen-Plumas-Modoc-Sierra County	v (2)
Richards, Dexter, Jr. Royce, Byron Stephens, George	Ross, Joseph Smith, C. Reed Taines, Robert	Bross, Willard S., Jr. Burnett, C. I.	Batson, Wilbur C. Quinn, William J.
Truman, Stanley R. Tucker, Dan	Twiss, Arthur Whiting, E. Gale	Los Angeles County (143)	
Twigg, Edward Butte-Glenn County (2)	Wilson, Francis	Abbey, John D. Andler, Maxwell M., Jr. Asher, Leonard M.	Abo, Stanley Allan, John S. Allen, Browning E., Jr.
Elmendorf, Thomas Lawrence, W. Sherwood	Chiapella, W. C. Murphy, Franklin L.	Bailey, Wilbur Baker, Francis J. Barker, Donald E.	Allin, John G. Alter, Marvin S. Anderson, John R.
Fresno County (6)		Barry, Donald J.	Anderson, William R.
Argo, W. L. Fulmer, Harlan Howard, Arthur F. Kass, Robert Smith, Robb Snyder, L. J.	Gray, Clell C., Jr. Hollingsworth, J. B. Ludwig, Charles Polhemus, J. A. Whitten, Richard	Bateman, J. Gordon Beatty, Geneva Beebe, Edson D. Bennett, Ralph L. Blackmun, Robert L. Bradford, Fred E. Briney, Allan K.	Arcadi, John A. Attyah, Albert M. Bailey, William E. Baker, Jack W. Bales, Jackson Bishop, Edwin T. Blong, Peter H.

Los Angeles County (continued)

Alternates

Buehler, George S.
Bullock, Lewis T.
Carter, Robert V.
Cass, Donald
Cherry, Ian S.
Cobb, Dudley M., Jr.
Cole, Clifford B.
Conti, James G.
Cook, Eugene Lee
Cook, Wells C.
Cosgrove, Jay B.
Crane, Edward H., Jr.
Crane, Jay J.
Crowl, Verne C.
Crum, Jean F.
Dean, William I., Jr.
Doehring, Paul C.
Donath, Douglas
Dorn. Robert M.
Doyle, James C.
Dummer, Jerome
Earl, Donald H.
Eder, David
Edwardes, Arthur F.
Einstein, Robert A.
Eisele, Harold E.
Ekstrom, Carl F.
Evans, William D.
Ewing, John Paul
Fitch, Donald R.
Foster, P. A.
Fowler, John D.
Frie, Robert James
Gettelman, Eugene
Gill, Charles C.
Glyn-Davies, Alex
Golden, Robert F.
Gooel, Elmer F.
Gummess, Glen H.
Haining, Robert B.
Halasey, Thomas
Ham, Franklin F.
Hartley, Philip B.
Haschka, August J., Jr.
Haskell, M. M.
Helser, Saul
Hill, Lowell R.
Hoffman, Eugene F.
Hohl, Elizabeth Mason
Hohl, Mason
Holloway, James W.
Hood, Robert T.
Kantola, Bennett W.
Kempf, Paul Ruben, Jr.
Kidd, Thomas R.
Kirchner, Arthur A.
Klingbeil, Jerome R.
Knox, John F.
Knox, Stuart C.
Kramer, Jack
Kristiansen, Clarence T.
Kuntz, George S.
LaForge, William C.
Laughlin, T. Jackson
Lloyd, O. Dale
Ludwig, J. Lafe
Lynn, Theodore A.
Macdonald, Ian
Matlock, Richard A.
Mauer, Edgar F.
Mayne, John C.
McCleery, Walter S.
McDowell, Allyn J.
McLennan, Robert M.
McNell, Robert J.
Millen, Ralph M.
Mooney, Herbert S.
McDowell, Allyn J.
McLennan, Robert M.
Michels, Arthur G.
Miller, Richard D.
Milliken, Ralph M.
Mooney, Herbert S.
McDowell, Allyn J.
McLennan, Robert M.
McNell, Robert J.
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McNell, Robert J.
McLennan, Robert M.
McLensan, Hellor, J.
Rchert M.
Rchert M.
Rc Bodner, Henry
Boyd, Harold
Bourne, John L., Jr.
Bowen, Gordon T.
Boyle, Joseph F.
Brayton, Donald F.
Brennan, John C.
Brown, Robert N.
Bryan, J. Elder, Jr.
Bullis, John A.
Carlson, Carroll C.
Case, Walter G.
Cobley, George G.
Collins, Mary Ellen
Compton, Richard B.
Crowe, Harold E.
Cruse, Donald R.
Demeter, Robert S.
Donahue, D. W.
Doyle, Patrick J.
Dresser, James T.
Ermini, Eugene D.
Faeth, William H.
Failing, Joseph H.
Fishel, Howard E.
Frantz, Kieffer E.
Fry, Robert P.
Garvin, Harold W.
Gelfand, Leo
Glazier, McCleery
Gold, Herbert
Gondek, Frank R.
Goodwin, William E.
Gray, F. Lyle
Grimaud, Harry J.
Gunther, Lewis
Hanchett, Richard B.
Hansen, Martin E,
Hanten, Stephen J.
Hastings, T. Newlin
Hayes, Edward W., Jr.
Hertzog, Francis C.
Hilgert, Frederick L.
Huffman, L. Dale
Ireiand, Eugene L.
Irwin, Leslie
Isaacs, Julien H.
Jackson, Donald W.
Johns, Varner J., Jr.
Johnstone, Marshall W.
Kahn, Jack L.
Kalivas, George P.
Kamens, Leslie
Kashiwabara, John E.
Keislar, Henry D.
Kelso, Raymond W., Jr.
Kiddie, Thomas
Kirchner, Herbert J.
LaBriola, J. Harold
Lazarus, Maurice L.
Leary, John H.
Longmire, William P., Jr.
Mack, Edward G.
Masters, John B.
McGirr, John J.
McGirr, John B.
McGirr, John J.
Mrecer, Marshall M.
Mietus, A. C.
Miller, Richard W.
Montag, Leonard
Morgan, Frank M.
Morrell, Charles F.
Mudd, Seeley W., II
Murrieta, A. J., T.
Neibling, Harold A.
O'Neil, Meruin B.
Pasch, Hervin B.
Pasch, Jeck, Jr.
Peeke, George O.
Perkins, Roy F.
Perry, John W.
Plimpton, Edwin B.
Pocock, Dean S.
Pomeranz, Alfred A.
Poppen, Robert E.
Reeder, David B.
Slater, James L.
Smith, Henry J.
Schade, Frank F.
Schimmel, Irwin
Scuderi, S. A.
Sheldon, David B.
Slater, James L.
Smith, Hony F.
Schimel, Irwin
Schade, Frank F.
S Delegates

Los Angeles County (continued)

Angeles County (continued Sampson, J. Philip Schlesinger, Martin R. Schroeder, Ralph L. Senseman, William R. Shaw, Gerald W. Sleeter, John W. H. Smart, Reginald H. Smith, Earl H. Smither, Robert C. Stein, Justin J. Stirrett, R. L. Stout, Joseph H., Jr. Strand, Sherman O. Taw, Richard L. Tyroler, Frederic N. Van Dyke, H. Milton Wadsworth, E. E., Jr. Wallace, Keith H. Ward, George H. Watson, Robert L., Jr. Weber, Robert A. Weekes, Leroy R. Wilkins, Harold E. Witherbee, Harold R. Wood, Howard A. Woodruff, John H., Jr. Wright, Wesley M. Wunderlich, Edwin E. era County (2)

Alternates

Steffen, Charles G.
Stephens, John S.
Stout, Carlyle F.
Swan, James E.
Thom, John G.
Thompson, Wm. Benbow, Jr.
Treible, Dale P.
Turbow, Arthur O.
Turrill, Fred L.
Tyler, George C.
Vanley, Harry T.
Van Riesen, Milton H.
Vogel, Philip J.
Voigt, Philip F.
Walter, Robert C.
Weiss, Allen H.
Westerbeck, Charles W.
Westphal, Edward A.
Wilcox, John C.
Wood, Robert C.
Zaro, John A., Jr.

Madera County (2)

Daggett, Gilbert G. Solberg, L. A.

Marin County (4)

Degenhardt, Ira Hedin, Roger W. Manwaring, John H. Schell, Robert F.

Mendocino-Lake County (2)

Roberson, B. B. Smalley, Robert B.

Merced County (2)

McDowell, B. E. Udall, Addison R.

Monterey County (4)

Clark, Howard E. Englehorn, T. D. Mitchell, Allen C. Moore, Chester G.

Napa County (2)

Brignoli, Walter H. Rose, Edgar Kash

Orange County (13)

Altman, Richard F.
Donaldson, A. Norton
Galbraith, Harold F.
Gendel, Samuel
Hanigan, Thomas E.
Hunt, Frederick T.
Paul, Carl J.
Pettis, Emmett M.
Plumb, Hugh J.
Preston, Richard
Price, J. B.
Specht, Oswald S.
Whittaker, L. F.

Placer-Nevada County (2)

Dubin, Nathan Joye, K. M.

Riverside County (5)

Abbott, Donald Fitzmorris, Andrew Garcia, Robert E. Peterson, John R. Stone, H. H.

Sacramento County (9)

Berman, A. E.
Dozier, Dave F.
Grayson, Charles E.
Horn, Carl E.
Janvier, Joel T.
Martin, James W.
Pope, Glenn A.
Schroeder, Frederick A.
Vant James H. Yant. James H.

Rowe, R. B. Weinberger, Herbert

Hurlbut, J. Lyman McGee, John Mills, Robert L. West, Robert C.

Curtis, Hugh P. Ivers, Tom

Fountain, William E. Holm, Richard P.

Fassett, James R. Hull, Osman H. Turner, Joseph E. Turner, Seymour

Ashley, Robert C. Hemphill, Arthur C.

Ball, Dexter T.
Ball, Robert E.
Eastman, Henry V.
Friend, William K.
Gerrie, Wallace A.
Kornblum, William A.
Lenahan, William E.
Lowe, Waynard W.
Mackey, Francis G.
McAllister, Cloyd N.
Mosier, Laurance A.
O'Brien, Frank T.
Rice, Maurice M.

Bailey, Nicholas Scheideman, Oliver

Budenz, Charles Ivanoff, John Payton, Robert Sheehy, John J. Stone, Vean M.

Airola, Virgll R.
Baker, John M.
Berg, John
Connors, John P.
Cook, Orrin S.
Demorest, Byron H.
Farley, James O.
Johnson, Kenneth M.
Range, Robert L.

San Benito County (2)

Moore, Ernest Taylor, Kent

San Bernardino County (7)

Crutcher, Luke F. Halburg, Clarence T. Marsh, Norman E. Melone, Frank C. Miano, Ben D. A. Sprague, Charles P. Varden, Arthur E.

San Diego County (19)

Carpenter, Walter F. Fairchild, L. H. Feeney, Michael J. Hall, Winston C. Hanna, Curtis M. Hippen, Robert L. Lokr, William K. Irwin, James B. Isenhour, Roger C. King, Ralph M. Levy, Edward I. Newman, Willard H. Phalen, James R. Robinson, Frank H. Rumsey, John M. Skeoch, Gordon D. Tancredi, Chester Telford, Joseph W. Youel, Milo A.

San Francisco County (35)

Baer, Charlotte C.
Beckh, Walter
Bender, William T.
Burnham, DeWitt K.
Clark, Albert G.
Combs, Robert C.
Cox, Francis J.
Erskine, John M.
Fenlon, Roberta
Fullenlove, Tom M.
Galgiani, John
Gallagher, Donald M.
Garland, L. Henry
Gibbons, Henry, III
Herzog, George K., Jr.
Howard, Frederick S.
Hurwitz, Samuel
Leach, Charles W.
Lebo, Charles
Musser, Don C.
Rixford, Emmet L.
Robinson, Saul J.
Rochex, Francis
Saunders, John B. de C. M.
Schaupp, John B.
Schaupp, John B.
Schaupp, Karl L., Jr.
Sirbu, Abraham B.
Torassa, George L., Jr.
Watts, Malcolm S. M.
Wayburn, Edgar
Webb, Eugene M.
Weyrauch, Helen B.
Willett, Forrest M.
Williams, A. Justin
Young, Bradford

San Joaquin County (5)

Armanino, Louis P. Benn, James J Benn, James J.
Harrington, Donald C.
Mayo, John F.
McNally, John

San Luis Obispo County (2)

Hardham, John Middleton, Joseph C.

San Mateo County (10)

Brown, Henry A.
Findley, John W.
Fox, Norman C.
Hart, Ward L.
Hills, Oscar W.
Holmes, Robert O.
Novak, Frank J.
Saidy, John T.
Smith, Harry F.
Thompson, William H.

Alternates

Haruff, John J. Quinn, Robert D.

Cover, William L. Gattas, Fred A. Hendrickson, Merlin A. Hoag, L. G. Ogden, Wendell L. Smith, George William Sterling, Allen F.

Allen, Frederic R.
Averill, Roy S.
Bethard, William F.
Brumbaugh, Simon C., Jr.
Heywood, Charles W.
Kirtland, Howard B., Jr.
Merdinger, Walter F.
Messenger, Harold M.
Moore, E. Vincent, Jr.
Moore, Stanley A.
Peabody, Homer D., Jr.
Peck, J. Haddon A., Jr.
Peck, Samuel G.
Plumb, Robert T.
Powell, E. R.
Pruett, Charles E.
Rumsey, Eugene W.
Tabor, George L., Jr.
Wells, John J.

Aird, Robert B.
Antipa, August
Bates, O. George
Bricca, C. R., Jr.
Butler, Edmond D.
Campbell, Douglas G.
Cappeller, William S.
Castro, Ames J.
Cherney, Leonid
Clark, W. Dayton
Cook, Robert E.
Cowan, John F.
Feldman, Sanford
Foster, Sidney E.
Fraser, Alexander
Furlong, Joseph J.
Gobar, Robert F.
Greco, Vincent H.
Hartwig, Arthur R.
Henry, Margaret
Herrod, Chester
Hopp, Eugene S.
Jacobs, Alvin H.
Kushner, Joseph
McGregor, Mar W.
Newsom, William A.
O'Gara, Louis A.
Palmer, Richard
Pillsbury, Philip
Salomon, Maurice S.
Samilson, Robert
Schaefer, Jane
Thompson, Mary C.
Trauner, Lawrence M.
Webb, Gilbert A. Aird, Robert B.

Blinn, John F., Jr. Lee, Dora Ames Nickols, Bruce Salter, Robert Williams, George

Scow, James Tedone, L. M.

Aycinena, Juan
Healy, Francis A.
James, Robert E.
Johnson, Harold P., Jr.
Larsen, William G.
Lindsey, Howard W.
Ray, Hartzell H.
Richanbach, Henry S.
Rossiter, Stanford B.
Willey, Roger W.

Delegates

Santa Barbara County (5)

Hill, T. K. Miles, Harold Olsen, Arthur Owens, Daniel Riparetti, P. Paul

Santa Clara County (16)

Besson, Gerald
Boice, Clyde
Clark, William H.
Dennis, Robert
Foster, Thomas N.
Fox, Leon P.
Houck, George H.
Liston, Edward
Mitchell, Sidney
Morton, Paul V.
Olson, Raymond N.
Rugtiv, George
Scarborough, C. Gerald
Silver, Emmanuel
Snyder, J. Frederic
Zobel, Jerome F.

Santa Cruz County (2)

Newhall, Luther Spencer, James A.

Shasta-Trinity County (2)

Martin, George A. Miller, Charles D.

Siskiyou County (2)

McGiff, John J. Vidricksen, H. L.

Solano County (2)

Garrett, Robert L. Jones, F. Burton

Sonoma County (3)

Butler, Robert H. Newman, William J. Sharrocks, Horace F.

Stanislaus County (3)

Hatch, Francis N. New, David J. Purvis, Robert

Tehama County (2)

Wolfe, L. E. Wood, O. T.

Tulare County (2)

Feldmayer, James E. Lavers, George D.

Ventura County (3)

Helbling, Franklin K. Huff, W. Cloyce Moore, J. W.

Yolo County (2)

McKinney, Charles L. Young, Corbin

Yuba-Sutter-Colusa County (2)

Heckman, John R. Wallace, Robert

Alternates

Dereniwski, Edward Heiges, Laurence, Jr. McGinnis, Robert McNiece, Kenneth Williams, Robert

Bacci, Orval J.
Cramer, Harold
Giansiracusa, Frank
Ibsen, Maxwell
Jennison, M. Harry
Johnson, Bert
Kelly, Allen
Kenter, Thomas P.
LaVeque, Edgar G.
Meyer, Robert W.
Peck, Clemmer M.
Randle, Harold Y.
Schilla, Frederick
Skillicorn, Stanley A.
Wheat, Richard
Wilbur, Richard

Bell, Taine Morris, John W.

Nilssen, William, Jr. Polka, Michael

Reynolds, J. W. Thompson, Victor J.

Joseph, Herbert L. Schmutz, Melvin A.

Close, Myron B. Panting, Norman Salmon, Everett L.

Deyoe, George W. Pyles, Gordon Ryan, William H.

Wilson, E. R.

Osgood, Lyle E. Havard, Robert

Hair, C. M. Maguire, J. F. Nelson, James H.

Kennedy, James Robinson, William

Williams, James D.

PAST PRESIDENTS (22)

Ewer. Edward N1925	Kneeshaw
Harris, Junius B1931	Cass, Doi
Reinle, George G1933	MacLean.
Peers, Robert A1935	Alesen, L
Wilson, Harry H1940	Green, Jo
Molony, William R.,	Morrison.
Sr1942	Shipman.
Schaupp, Karl L1943	Charnock
Goin, Lowell S1944	MacDonal
*McClendon, Sam J1946	West. Fra
Cline, John W1947	Reynolds.
Askey, E. Vincent1948	Foster. P
	,

neeshaw, R. Stanley	1949
ass. Donald	1950
lacLean, H. Gordon	1951
lesen, Lewis A,	1952
reen, John W	1953
Iorrison, Arlo A	1954
hipman, Sidney J	1955
harnock, Donald A	
IacDonaid. Frank A	1957
est. Francis E	1958
eynolds, T. Eric	1959
oster. Paul D	

^{*}Deceased.

House of Delegates Agenda

1962 Annual Session

Peacock Court and Room of the Dons Mark Hopkins Hotel

Speaker	James C. Doyle, Beve	erly Hills
Vice-Speaker		- -rancisco
Secretary	Matthew N. Hosmer, San F	- -rancisco

FIRST MEETING

Saturday, April 14, at 7:00 p.m.

ORDER OF BUSINESS

- 1. Call to order.
- 2. Report of Committee on Credentials, and Organization of the House of Delegates.
- 3. Roll call.
- 4. Announcement and approval of Reference Committees.
 - (a) Committee on Credentials. (Delegates must register with the Committee.)
 - (b) Reference Committee on the Report of Officers, the Council, the Commissions, and Standing and Special Committees. (Reference Committee No. 1.)
 - (c) Reference Committee on Finance, to review the reports of the Secretary and the Executive Secretary and to study and make recommendations to the House of Delegates on the budget submitted by the Council and the amount of dues for the ensuing year. (Reference Committee No. 2.)
 - (d) Reference Committee on Resolutions and New and Miscellaneous Business. (Reference Committee No. 3)
 - (e) Reference Committee (No. 3A) on Resolutions and New and Miscellaneous Business.
 - (f) Reference Committee on Amendments to the Constitution and By-Laws. (Reference Committee No. 4.)
 - (g) Reference Committee on C.P.S. Business.
- Address by President of the Woman's Auxiliary to the C.M.A.—Mrs. Lawrence R. Custer, San Francisco.
- 6. Address by President-Presentation of 50-Year Awards.
- 7. Miscellaneous announcements by the Speaker. (Stenographic service to secure copies of resolutions, etc.)
- 8. Report of the President-Warren L. Bostick
- 9. Report of the President-elect-Omer W. Wheeler.
- Report of the Speaker of the House of Delegates— James C. Doyle.
- 11. Report of the Vice-Speaker of the House of Delegates—Ivan C. Heron.

- Report of the Trustees of the California Medical Association—Warren L. Bostick.
- Report of Physicians' Benevolence Fund, Inc.—Warren L. Bostick.
- 14. Report of the Secretary-Matthew N. Hosmer.
- 15. Report of the Editor-Dwight L. Wilbur.
- 16. Report of the Executive Secretary-John Hunton.
- 17. Report of Legal Counsel-Peart, Baraty and Hassard.
- Report of the Committee for Emergency Action—Warren L. Bostick.
- 19. Report of the Council-Samuel R. Sherman, Chairman.
- Report of C.P.S. Board of Trustees—John G. Morrison, Chairman, Board of Trustees.
- 21. Reports of Commissions.
 - (a) Commission on Cancer-Burt L. Davis, Palo Alto.
 - (b) Commission on Community Health Services—James C. MacLaggan, San Diego.
 - (c) Commission on Medical Education—Albert C. Daniels, San Francisco.
 - (d) Commission on Medical Services—Donald C. Harrington, Stockton.
 - (e) Commission on Professional Welfare—Arthur A. Kirchner, Los Angeles.
 - (f) Commission on Public Agencies—Omer W. Wheeler Riverside.
 - (g) Commission on Public Policy—Dan O. Kilroy, Sacramento.
 - (1) Committee on Legislation Dan O. Kilroy, Sacramento.
 - Committee on Public Relations—Malcolm S. M. Watts, San Francisco.
 - (a) Sub-Committee on Radio, Television and Motion Pictures—John B. Schaupp, San Francisco.
 - (h) Judicial Commission—Donald A. Charnock, Los Angeles.

- 22. Reports of Other Committees.
 - (a) Bureau of Research and Planning—Gerald W. Shaw, Santa Monica.
 - (b) Finance Committee—Ralph C. Teall, Sacramento.
 - (c) Committee on History and Obituaries—J. Marion Read, San Francisco.
 - (d) Medical Executives Conference—William T. Nute, San Diego.
- (e) Delegates to the A.M.A.—Dwight L. Wilbur, San Francisco.
- (f) Liaison Committee to C.P.S.—Donald D. Lum, Alameda.
- (g) Liaison Committee to the State Bar of California— Francis E. West, San Diego.
- 23. Old and Unfinished Business.
- 24. New Business.

SECOND MEETING

Tuesday, April 17, at 4:00 p.m.

(To be recessed and reconvened at 9:30 a.m., Wednesday, April 18)

ORDER OF BUSINESS

- 1. Call to order.
- 2. Supplemental report of Credentials Committee.
- 3. Roll call.
- 4. Secretary's announcement of Council's selection of time and place for the 1963 annual session.
- 5. Election of officers:
 - (a) President-elect.
 - (b) Speaker.
 - (c) Vice-speaker.
 - (d) Councilors (three-year terms).
 - Third District—Office No. 1—Malcolm C. Todd, Long Beach (term expiring). Third District—Los Angeles County.
 - (2) Third District—Office No. 4—Arthur A. Kirchner, Los Angeles (term expiring). Third District—Los Angeles County.
 - (3) Third District—Office No. 7—Wilbur G. Rogers, Glendale (term expiring). Third District—Los Angeles County.
 - (4) Sixth District—Office No. 2—Albert G. Miller, San Mateo (term expiring). Sixth District—Monterey, San Benito, San Mateo, Santa Clara and Santa Cruz counties.
 - (5) Tenth District—Ralph C. Teall (term expiring).
 Tenth District—Alpine, Amador, Butte, Colusa, El Dorado, Glenn, Lassen, Modoc, Nevada, Placer, Plumas, Sacramento, Shasta, Sierra, Siskiyou, Sutter, Tehama, Trinity, Yolo and Yuba counties.
 - (e) Delegates to the American Medical Association: Delegates and Alternates to the American Medical Association are elected for terms of two calendar years. The Delegates and Alternates to be elected at this meeting will serve for two calendar years starting January 1, 1963.
 - (1) Leopold H. Fraser, Richmond (term expiring).
 - Arthur A. Kirchner, Los Angeles (term expiring).
 - (3) Dwight L. Wilbur, San Francisco (term expiring).

- (4) J. Norman O'Neill, Los Angeles (term expiring).
- (5) J. Lafe Ludwig, Los Angeles (term expiring).
- (6) Burt L. Davis, Palo Alto (term expiring).
- (7) Arlo A. Morrison, Ventura (term expiring).
- (8) James E. Feldmayer, Exeter (term expiring).
- (9) H. Milton Van Dyke, Long Beach (term expiring).
- (f) Alternates to the American Medical Association. All terms expiring. All offices for two-year terms starting January 1, 1963.
 - (1) Hartzell H. Ray, San Mateo (alternate to Leopold H. Fraser).
 - (2) Dudley M. Cobb, Los Angeles (alternate to Arthur A. Kirchner).
 - (3) Francis J. Cox, San Francisco (alternate to Dwight L. Wilbur).
 - (4) William F. Quinn, Los Angeles (alternate to J. Norman O'Neill).
 - (5) Samuel R. Sherman, San Francisco (alternate to J. Lafe Ludwig).
 - (6) Leon P. Fox, San Jose (alternate to Burt L. Davis).
 - (7) Donald D. Lum, Alameda (alternate to Arlo A. Morrison).
 - (8) Charles Grayson, Sacramento (alternate to James E. Feldmayer).
 - (9) Omer W. Wheeler, Riverside (alternate to H. Milton Van Dyke).
- 6. Election of C.P.S. Trustees (three-year terms):

Report of C.M.A. Council as Nominating Committee. Incumbent:

Bert Halter, San Francisco (not eligible for reelection).

- 7. Announcement by Secretary.
 - Council's nominations of members of Commissions and Committees (for approval by the House of Delegates).
- 8. Reports of Reference Committees:
 - (a) Reports of Reference Committee No. 1 on Reports of Officers, the Council, Commissions and Standing and Special Committees.

- (b) Report of Reference Committee No. 2 on Reports of the Secretary, the Executive Secretary, and the budget and dues.
- (c) Report of Reference Committee No. 3 on Resolutions and New and Miscellaneous Business.
- (d) Report of Reference Committee No. 3A on Resolutions and New and Miscellaneous Business.
- (e) Report of Reference Committee No. 4 on Amendments to the Constitution and By-Laws.
- (f) Report of Reference Committee on C.P.S. Business.
- 9. Unfinished Business.
- 10. New Business.

- 11. Presentation of Officers:
 - President.
 - President-elect.
 - Speaker.
 - Vice-speaker.
- 12. Presentation of certificate to retiring president Warren L. Bostick,
- 13. Approval of minutes. (Committee to edit.)
- 14. Adjournment.

JAMES C. DOYLE, Speaker
MATTHEW N. HOSMER, Secretary

PRESIDENTS' DINNER DANCE

SUNDAY, APRIL 15

Venetian Room, Fairmont Hotel, 8:00 p.m.

Formal dress optional

Tickets will be on sale in the Main Lobby

EMERGENCY CALLS AND MESSAGES

Convention Emergency Call Number: YUkon 6-2896 — 9:00 a.m. to 5:00 p.m. (Provided through the courtesy of the Pacific Telephone and Telegraph Company)

Registration Desk, Lobby of Grand Ballroom—Open 9:00 a.m. to 5:00 p.m.—The Association will *ATTEMPT* to transmit messages to the individual physician. Each physician must notify his own office of the exact times and meetings he plans to attend, and the convention number.

AMENDMENTS TO CONSTITUTION

Amendments to the Constitution of the California Medical Association are required to lie on the table for one year before being voted upon. Seven proposed amendments to the Constitution were introduced in the 1961 House of Delegates. Under the terms of the Constitution, these were subject to review by the Reference Committee in the 1961 House of Delegates and will also be reviewed by Reference Committee No. 4 in the 1962 House before being voted upon in that session.

In some instances the Reference Committee suggested that proposed amendments to the By-Laws, which need lie on the table only twenty-four hours, also be deferred until 1962 because of their association with constitutional amendments on the same subject. In the section on By-Law Amendments following this section, such deferral will be noted.

The following Amendments to the Constitution were offered in 1961, all of them placed on the table for definitive action in 1962.

CONSTITUTIONAL AMENDMENT No. 1

Author: Samuel R. Sherman. Representing: The Council.

Resolved: That Article I, Section 5, of the Constitution of the California Medical Association shall be amended, by adding a new sentence at the end of the present section reading as follows:

"Notwithstanding the foregoing, one charter may be issued to a component society that is not limited as to geographical area or which overlaps the area covered by one or more existing component societies.":

and be it further

Resolved: That Article II, Part B, Section 10, be amended by deleting the word "ten" in the first sentence of the section and substituting therefor the word "eleven" and by adding at the foot of the section the following language: "District No. 11, comprising such areas as may be encompassed by a component society chartered in accordance with the terms of Article I, Section 5, of this Constitution, relating to the issuance of charters in excess of one in any county."

CONSTITUTIONAL AMENDMENT No. 2

Author: Samuel R. Sherman. Representing: The Council.

Resolved: That Article III, Part B, Section 10, of the Constitution of the C.M.A. shall be amended

by adding the following sentence as a separate subparagraph of said section:

"District No. 11, consisting of any society which is not limited as to geographical area, or the area of which overlaps the area covered by one or more existing component societies; such society and its members shall not be considered to be members of any other councilor district."

CONSTITUTIONAL AMENDMENT No. 3

Author: James MacLaggan. Representing: San Diego County.

Resolved: That Article III, Section 2, of the Constitution, which now reads:

"As the By-Laws shall provide, each component society shall be entitled to proportionate representation in the House of Delegates but with a minimum of two delegates."

is hereby amended to read as follows:

"As the By-Laws shall provide, each component society shall be entitled to proportionate representation in the House of Delegates but with a minimum of one delegate."

CONSTITUTIONAL AMENDMENT No. 4

Author: Los Angeles delegation.

WHEREAS, the alternate delegates are duly elected representatives of the physicians in their districts; and

WHEREAS, the wishes of the physicians in a district will be best represented by a vote of all of their elected representatives; now, therefore, be it

Resolved: That the Constitution of the California Medical Association be amended as follows:*

ARTICLE III—Government of the Association
Part A—House of Delegates

Section 1—Composition. (b) Alternate Delegates elected by members of component societies and seated in the place of absent delegates. Present (b), (c) and (d) to be changed to (c), (d) and (e).

Section 2—Representation. As the By-Laws shall provide, each component society shall be entitled to proportionate representation in the House of Delegates but with a minimum of two delegates or Alternate Delegates.

Section 3—(Alternates) Alternate Delegates. (Alternates) Alternate Delegates shall be elected, as

^{*}Language deleted shown in parentheses; new language shown in italics.

specified in the By-Laws, in the same manner as delegates are elected. One Alternate *Delegate* shall be seated in place of each delegate absent or disqualified for failure to attend meetings or other cause.

Section 4—Terms of Delegates and (Alternates) Alternate Delegates. Delegates and (alternates) Alternate Delegates shall serve for two or three years as each component society may determine. One-half or one-third, as the case may be, of the allowed number shall be elected each year.

Section 5—Quorum. A majority of the authorized number of delegates or alternate delegates seated in their places shall constitute a quorum.

Section 11-Election of Councilors. District councilors shall be elected by vote of the delegates and Alternate Delegates from each district in the manner and at the time specified in the by-laws; provided, however, that at the first meeting of the House of Delegates after a district councilor has been selected, his name shall be submitted to the House by the Chairman of the Delegation from the district, and (1) if there is no challenge by any delegate or Alternate Delegate seated in place of a delegate then the speaker shall declare his election completed, and (2) if any delegate or Alternate Delegate seated in place of a delegate shall challenge the election on any ground, including fitness of the nominee of the district to serve as a district councilor, the questions presented by the challenge shall be submitted to a Qualifications Committee consisting of the president, president-elect and one delegate, appointed by the speaker, from the councilor district involved. The Qualifications Committee shall consider all grounds upon which the nominee is challenged and report back to the House. If the committee reports in favor of confirming the nominee's election, the speaker shall declare him elected. If the committee reports against confirming the nominee's election, a threefourths affirmative vote shall be necessary to sustain the report of the committee, in which event the nominee shall be ineligible to serve as the district councilor and the delegates and Alternate Delegates from the district shall immediately proceed to the selection of another nominee for the vacant office. If an adverse report of the Qualifications Committee is not sustained then the nominee shall be declared elected by the speaker.

CONSTITUTIONAL AMENDMENT No. 5

Author: Alameda-Contra Costa delegation.

WHEREAS, under the present Constitution of the California Medical Association, Associate Members are not eligible for leave of absence for either illness or postgraduate study; and

WHEREAS, the financial burden is as great on an Associate Member as on an Active Member under these circumstances; now, therefore, be it

Resolved: That Article IV, Section 3 of the C.M.A. Constitution be amended to read: "The Council, on recommendation of a component society, may grant leaves of absence to active and associate members who are seriously ill, etc. . . ."

CONSTITUTIONAL AMENDMENT No. 6

Author: Jerome Klingbeil.

Representing: Los Angeles County (Long Beach).

WHEREAS, a more even and democratic balance must prevail in the California Medical Association and that no county society should have the potential to exceed 50 per cent of the state association membership; and

WHEREAS, when a county medical society encompasses such territory and has a membership larger than a great majority of state medical associations, they cannot properly represent or govern their highly dispersed area groups with widely divergent economic, social, and public relations problems; and

WHEREAS, in such large unwieldy societies effective communication between the governing officers and the members represented is often inadequate and occasionally nonexistent; and

WHEREAS, the strength of organized medicine is most effective when broad participation of the medical profession at a local level is implemented; and

WHEREAS, in large county societies inequities tend to arise in outlying component districts in regard to insurance, legal matters, fees and available facilities; and

WHEREAS, in such large county societies, problems of the peripheral area groups regardless of acuteness or degree of local need often must be ignored or deferred to the routine mechanics of day-to-day business application; and

WHEREAS, precedence for district autonomy within a geographic county area has been established elsewhere: and

WHEREAS, there is no mechanism existing in the present Constitution and By-Laws of the C.M.A. to allow large district components of county societies to become direct component parts of the C.M.A.; now, therefore, be it

Resolved: That the California Medical Association initiate changes in its Constitution and By-Laws which will permit any established district of a county society to withdraw from that county soci-

ety and become a direct component part of the California Medical Association; and be it further

Resolved: That the California Medical Association amend its Constitution and By-Laws as follows:

A. ARTICLE I, Section 4—Definition of Component Societies

Component societies include all county medical societies (which may cover one or more counties) or any established component district of at least 300 members of a county society which has exercised option to withdraw from that county society and set up a separate component society, heretofore or hereafter, chartered by this Association.

B. ARTICLE I, SECTION 5—Component Society Charters

Charters to component societies may be granted and revoked as hereinafter prescribed, subject to the limitation that only one charter may be outstanding at any one time in any county except where an established component district of at least 300 members of a county society has elected to be a separate component society. C. Article III, Section 7(a)—Issuance and Revocation of Charters

The House of Delegates shall issue charters to medical societies of any county, any component society of at least 300 members which has exercised its option to become autonomous or to any group of counties deemed eligible which have made proper application therefor.

CONSTITUTIONAL AMENDMENT No. 7

Author: Ian Macdonald.

Representing: Los Angeles County.

Resolved: That Article III, Part A, Section 3 of the Constitution of the California Medical Association shall be amended to read as follows:

"Section 3—Alternate Delegates. Alternate delegates shall be elected as specified in the By-Laws in the same manner as delegates are elected; one alternate delegate shall be elected for each two delegates of a component society, and alternate delegates shall be seated in place of any delegate absent, or disqualified for failure to attend meetings, or other cause."

BY-LAW AMENDMENTS

Several proposed amendments to the By-Laws introduced in the 1961 House of Delegates were, on recommendation of the Reference Committee and vote of the House, deferred for consideration until 1962. These are shown here as introduced in 1961 and as identified, numerically, in the 1961 meeting.

The Reference Committee also suggested that a special committee be established, to review all such deferred amendments. This committee, which has been established by the Council, will review all amendments to the Constitution and the By-Laws which relate to the structure of the Association. Where a By-Law amendment has been referred to this special committee, this referral is noted at the foot of the amendment.

Shown below are all amendments to the By-Laws introduced in 1961 and deferred for action in 1962.

BY-LAW AMENDMENT No. 1

Author: Samuel R. Sherman. Representing: The Council.

Resolved: That Chapter II, Section 3(b) of the By-Laws of the California Medical Association shall be amended by inserting after the second sentence of said Section 3(b) a new sentence to read as follows:

"A physician and surgeon licensed by the State Board of Osteopathic Examiners on or before September 30, 1962, who holds a degree of Doctor of Medicine issued to him by the College of Osteopathic Physicians and Surgeons (or its successor), and whose license to practice medicine and surgery is unrevoked and unsuspended, is eligible for election to active membership in a component society. However, in the event that a charter is outstanding to a state-wide component society, none of such persons shall be permitted to join any component society other than the state-wide component society, without the express consent of such state-wide society."

ACTION: Deferred for action until 1962 in conjunction with Constitutional Amendments No. 1 and No. 2.

BY-LAW AMENDMENT No. 6

Author: James MacLaggan. Representing: San Diego County.

Resolved: That the membership of the House of Delegates of the California Medical Association be computed on the basis of one Delegate for each component society plus one Delegate for each 75 active members or major fraction thereof and that an automatic review of the size of the House of Delegates shall be made every six years by the Council of the California Medical Association and that to accomplish this, Chapter V, Section 2, of the By-Laws which now reads:

"Commencing with the 1952 regular session of the House of Delegates, each component society shall be entitled to one delegate for each fifty (50) active members or major fraction thereof, according to its membership as of the first day of September of the preceding year; providing, however, that each component society shall be entitled to a minimum of two delegates."

is hereby amended to read as follows:

"Commencing with the 1963 regular session of the House of Delegates, each component society shall be entitled to one delegate plus one additional delegate for each 75 active members or major fraction thereof, according to its membership as of the first day of September of the preceding year; and that every six years subsequent to 1963 the Council of the California Medical Association shall automatically review the size of the House of Delegates and make appropriate recommendations."

ACTION: Referred to special committee for study, together with Constitutional Amendment No. 3 and By-Law Amendment No. 15.

BY-LAW AMENDMENT No. 10

Author: Los Angeles delegation.

WHEREAS, all the delegates do not attend the caucus of the district delegation; and

WHEREAS, the alternate delegates are expected to be oriented and prepared to vote on all matters coming before the House of Delegates; and

WHEREAS, the interest of the alternate delegates will be greatly stimulated by being allowed to actively participate in the decisions of the district delegation; and

WHEREAS, such increased interest on the part of the alternate delegates will be advantageous to all physicians in California; now, therefore, be it

Resolved: That the By-Laws of the California Medical Association be amended as follows:*

CHAPTER V-House of Delegates

Section 1—Secretaries of Component Societies to Furnish Lists of Delegates and (Alternates) Alternate Delegates. Each component society shall elect the number of delegates and (alternates) alternate delegates to which the component society is entitled. At least sixty days prior to the next scheduled session the Secretary of each component society shall forward to the secretary of the Association, on forms provided by the Association, the names and addresses of these delegates and (alternates) alternate delegates, and shall certify thereon the terms of service of each individual.

Section 2—Representation. Commencing with the 1952 regular session of the House of Delegates, each

component society shall be entitled to one delegate or alternate delegate for each fifty (50) active members or major fraction thereof, according to its membership as of the first day of September of the preceding year; provided, however, that each component society shall be entitled to a minimum of two delegates or alternate delegates.

Section 3—Limitations on Seating of Delegates and Alternate Delegates. Only duly elected delegates or (alternates) alternate delegates may be seated at any session of the House of Delegates, unless the secretary of the Association has been given due notice of substitution at least fifteen (15) days in advance of the session.

Section 4—Disqualification of Delegates or (Alternates) Alternate Delegates for Absence From a Session. Any delegate absent without good cause from two or more consecutive meetings of the House of Delegates, and who has failed to give fifteen days' notice to the secretary of the Association of his inability to be present, shall thereupon be disqualified as a delegate and, in addition, ineligible for reelection as a delegate or (alternate) alternate delegate for three years immediately succeeding the expiration of his term; except that the Committee on Credentials may excuse absence on presentation of good cause therefor.

Section 5—Notification of Delegates and Alternate Delegates. The secretary of each component society promptly shall notify in writing each delegate and alternate delegate immediately after his election to such office, and shall expressly direct each delegate's and (alternate's) alternate delegate's attendance to the provisions of Section 4 above.

Section 6—Qualifications of Delegates and (Alternates) Alternate Delegates. At least three (3) years' active membership in good standing in the component society immediately preceding election shall be required for election as delegate or alternate delegate.

Section 10—Duties of Credentials Committee. The secretary of the Association shall supply the Committee on Credentials with the necessary information concerning the membership of the House of Delegates.

The secretary shall give this committee a list of component societies, showing the total membership as of September 1 of the preceding year. This committee shall ask each delegate and alternate *delegate* to present his written credentials, but shall accept the official written list submitted by the secretary of any component society; provided that such written list be sent to the secretary of the Association at least fifteen days before the beginning of the annual session.

^{*}Language deleted shown in parentheses; new language shown in

The committee shall make a written report to the House of Delegates of the delegates and (alternates) alternate delegates entitled to membership therein.

Section 12—Loyalty. The Committee on Credentials shall require each delegate and alternate delegate who desires to be seated as a member of the House of Delegates, to subscribe to the oath or affirmation in the form required for officers under Section 3 of Chapter XIII. In the event of refusal to subscribe to such oath, the Credentials Committee may at its discretion refuse to include such person in its written report to the House of Delegates designating the delegates and (alternates) alternate delegates entitled to membership therein. Any person refused a seat by action of the Credentials Committee shall have the right to appeal to the House and by majority vote the House may overrule the Credentials Committee and seat such person as a delegate.

CHAPTER VIII-Election of Officers: Terms

Section 6—Election of District Councilors in Districts Having One Councilor. At least twenty-four hours prior to the second meeting at each annual session of the House of Delegates the delegates and alternate delegates from those districts in which councilor vacancies are about to occur shall separately meet, and in each district the delegates and alternate delegates shall elect a chairman and a secretary. At such caucus the delegates and alternate delegates in each district shall by nomination, secret ballot and majority vote of the delegates and alternate delegates present elect a district councilor from such district to serve for the ensuing term. The chairman of the district delegation shall then report at the second meeting of the House of Delegates the results of the election, and when such report is made the member elected shall thereupon assume office as a district councilor. The time and place of the caucus of each district delegation shall, in the absence of unanimous written consent by the delegates and alternate delegates from the district fixing time and place, be fixed by the speaker and announced at the first meeting of the House of Delegates at each annual session. In the event that at any district caucus no person receives a majority vote for district councilor after repeated ballots, the chairman of the caucus shall report such fact at the second meeting of the House of Delegates and shall also report the names of all nominees submitted to the caucus, whereupon the House of Delegates shall proceed to elect from such nominees the district councilor from such district. The alternate delegates shall have a vote on all actions taken by the caucus meeting of the district delegation.

Section 6.5—Election of District Councilors in Districts Having More Than One Councilor. Immediately on the adoption of this section, and in succeeding years at least twenty-four hours prior to the second meeting at each annual session of the House of Delegates, the delegates and alternate delegates from those districts in which more than one councilor vacancy exists or is about to occur shall separately meet and in each such district the delegates and alternate delegates shall elect a chairman and a secretary. The alternate delegates shall have a vote on all actions taken by the caucus or meeting of the district delegation.

At the first such caucus in each such district, the aggregate number of vacancies existing shall be divided into Offices No. 1, No. 2 et seq. with Offices No. 1, 4 and succeeding increments of three carrying an initial term of one year and thereafter terms of three years; with Offices Nos. 2, 5 and succeeding increments of three carrying initial terms of two years and thereafter terms of three years; and with Offices Nos. 3, 6 and succeeding increments of three carrying initial terms of three years and thereafter terms of three years. Where new offices are created under the terms of Article III, Part B, Section 9(a) of the Constitution, each such new office shall be numbered serially with those already existing and shall carry an initial term extending to the same date as has previously been established for offices in the same numerical sequence, thereafter a term of three years.

Nominations shall then be received for each individually numbered office in which a vacancy exists, and in each instance where there is more than one nomination election shall be by secret ballot and majority vote of the delegates and alternate delegates present and voting. The chairman of the district delegation shall then report to the House of Delegates the results of the election, and when such report is made, the members elected shall thereupon assume office as district councilors, subject to the provisions of the Constitution and By-Laws.

At the second and succeeding caucuses the delegates and alternate delegates in each such district shall by nomination, secret ballot and majority vote of the delegates and alternate delegates present and voting, elect district councilors for each individually numbered district councilor office from such district for which a vacancy is about to occur, and the chairman of the district delegation shall report at the second meeting of the House of Delegates the results of the election, and when such report is made, the member or members elected shall assume office as a district councilor or district councilors, subject to the provisions of the Constitution and By-Laws.

The time and place of the caucus of each district delegation shall, in the absence of unanimous written consent of the delegates and alternate delegates of the district fixing time and place, be fixed by the speaker and announced at the first meeting of the House of Delegates at each Annual Session; except that on the adoption of this section the speaker shall immediately announce a time and place for the immediate caucus of each district that is at the time of said adoption, entitled to more than one district councilor.

In the event there are more than two nominees at any district caucus for any of the individually numbered offices of district councilor in said district and none of such nominees receives a majority of the votes cast on the first ballot, the nominee receiving the smallest number of votes on such ballot shall be eliminated and a second ballot shall be taken on the remaining nominees, such process to continue until one such nominee shall receive a majority of the votes cast.

ACTION: Referred to special committee for study.

BY-LAW AMENDMENT No. 15

Author: Los Angeles delegation.

Resolved: That the membership of the House of Delegates of the California Medical Association be computed on the basis for each component society of one delegate for each one hundred active members, or major fraction thereof, according to its membership as of the first day of September of the preceding year; provided, however, that each component society shall be entitled to a minimum of one delegate, and that to accomplish this, Chapter V, Section 2 of the By-Laws, is hereby amended to read as follows:

"Commencing with the 1963 regular session of the House of Delegates, each component society shall be entitled to one delegate for each one hundred active members, or major fraction thereof, according to its membership as of the first day of September of the preceding year; provided, however, that each component society shall be entitled to a minimum of one delegate."

ACTION: Referred to special committee for study, together with Constitutional Amendment No. 3 and By-Law Amendment No. 6.

PRESIDENTS' DINNER DANCE

SUNDAY, APRIL 15

Venetian Room, Fairmont Hotel, 8:00 p.m.

Formal dress optional

Tickets will be on sale in the Main Lobby

EMERGENCY CALLS AND MESSAGES

Convention Emergency Call Number: YUkon 6-2896 — 9:00 a.m. to 5:00 p.m. (Provided through the courtesy of the Pacific Telephone and Telegraph Company)

Registration Desk, Lobby of Grand Ballroom—Open 9:00 a.m. to 5:00 p.m.—The Association will *ATTEMPT* to transmit messages to the individual physician. Each physician must notify his own office of the exact times and meetings he plans to attend, and the convention number.

ANNUAL REPORTS FOR 1961

FOREWORD

THE PUBLICATION OF REPORTS of 1961 activities has been varied somewhat this year. There follow at this time several reports which are believed to be of interest to the entire membership of the Association. These will also be printed in the *Annual Reports Bulletin* which will go to all members of the House of Delegates.

Not appearing at this time are the reports of the several commissions, their committees and the various other special or Council committees. These will be published in the *Annual Reports Bulletin* and copies furnished to each member of the House of Delegates. Additional copies will be available later in the year for any member who may wish to review the reports which are not printed in the journal.

This procedure has been adopted both as a means of conserving journal space and funds but also with the thought that by eliminating the "dead time" between receipt of copy and publication of the journal, commission and other reports may be prepared at a later date and thus be more up-to-the-minute than would be possible otherwise.

REPORT OF THE COUNCIL

To the President and the House of Delegates:

Since the close of the 1961 Annual Session the Council has continued its policy of meeting ten times annually. This frequency is considered adequate to consider the items which come before the Council. At the same time, it provides a continuity of meetings which leaves items fresh in the minds of all Council members and contributes to a sound and studied review of all matters at hand.

In the past year the Council has revised its agenda somewhat. The procedure now calls for the Council members to meet at an early breakfast on each meeting date, in executive session. This permits the discussion of matters in private which might be treated less frankly before an audience. The open meeting is then staged at a normal morning starting hour and is attended by a number of invited guests, by staff members, visitors, officers of county societies, members of the Association and others.

In addition, the order of the agenda has been somewhat altered, to provide regularly scheduled times at which regular invited guests may have the floor. This permits these guests to plan their activities so as not to impinge on their available time.

Minutes of all Council meetings are published as rapidly as possible in the journal. In addition, brief notes on the major actions taken at each meeting are prepared immediately after each meeting and copies sent to all county societies and all members of the Council. It is gratifying to note that many county societies reprint these "Hi-Lites" in their bulletins and thus keep their members informed on activities at the state level. The informal tone of these notes invites questions where members are interested; these are, of course, most welcome.

Many of the matters coming before the Council during the year are concerned with reports and recommendations of the several commissions and committees. These reports will be presented to the House of Delegates by the commissions themselves and need not be gone into here. A reading of these reports, however, will convince all members that these commissions, with their numerous subcommittees and their wide and varied interests, have been fully occupied during the past year on their assigned duties.

It is the policy of the Council that all commission and committee activities be reviewed throughout the year and that any dead wood in this structure be cleared away. Where new areas of interest appear and require a standing committee for study, the Council is pleased to create such committees and to prepare suitable By-Law amendments to establish them officially.

The following report is made up to indicate some of the major areas of interest of the Council in the past year. It encompasses only a portion of the Council's business but reports, we believe, on the matters of prime interest to the members of the Association.

1. Resolutions of the 1961 House of Delegates.

The 1961 House of Delegates voted to refer 15 resolutions to the Council for consideration and such action as deemed desirable. The Council has either acted upon these resolutions, has referred them to special or standing committees for consideration or still has them under advisement.

In addition, the House of Delegates acted on a number of additional resolutions which called for direct action by the Council or other methods of handling.

Action taken on resolutions referred directly to the Council has been as follows:

Resolution No. 5—Relative to the location of the Director of Public Relations. Resolution was referred to special committee on Organization and Procedures, which has recommended that no action be taken until a planned public relations and communications study has been completed.

Resolution No. 6—Relative to establishment of a Department of Communications. Same procedure as with Resolution No. 5.

Resolution No. 19—Relative to uniform procedures in handling membership by transfer. Referred to Committee on Organization and Procedures and thence to Medical Executives Conference. Proposal still under consideration.

Resolution No. 31—Relative to establishment of an Economic Advisory Board. Still under consideration.

Resolution No. 59—Relative to loans to medical students. Action deferred pending A.M.A. announcement on student loan program. Such program, to be effective this Spring, eliminates need for California program.

Resolution No. 70—Relative to nursing education foundation. Resolution introduced into A.M.A. House of Delegates for national consideration.

Resolution No. 72—Relative to coverage for convalescent hospital care. Request made of insurance carriers for consideration of such coverage.

Resolution No. 83—Relative to M.D. identification on drivers' licenses. Council determined such identification is already possible and has asked state licensing authorities to look to uniform application of this option.

Resolution No. 85—Relative to a "medical marketing" study. Such study is being planned by Bureau of Research and Planning.

Resolution No. 87—Relative to sports injury insurance. Still under consideration.

Resolution No. 88—Relative to notification to the physician on admission of insured patients to hospital. Proper notice has been given to insurance carriers.

Resolution No. 93—Relative to costs of hospitalization. Such study made by the Bureau of Research and Planning and published.

Resolution No. 98—Relative to identification of "costs of illness." Principle of separating medical from hospital or other fees recognized by Council and proposal passed on to insurance carriers.

Resolution No. 100—Relative to optometry. Resolution referred to A.M.A. delegation, where subject is very much alive at this time.

In addition to these resolutions, another 64 resolutions were referred either by the House of Delegates or by the Council to various commissions and committees. Reports on many of these items appear in the commission reports. The Council is satisfied that all possible attention to these resolutions has been or will be given by the commissions and committees named and that none of these items has been misplaced or forgotten.

2. Liaison with State Departments.

During the past year the Council has continued its liaison with the Departments of Public Health, Social Welfare and Mental Hygiene of the State of California. The directors of all three departments are regularly invited to attend Council meetings and do so in person or through a representative. The director of the newly created State Department of Health and Welfare, Mr. Samuel Leask, has also appeared before the Council in his capacity as director of these three departments. This contact has resulted in a better understanding of the operations of these departments by members of the Council and a greater appreciation by these department directors of the problems of the practicing physician in delivering services for one or another agency. It is planned to continue this relationship in the present friendly manner.

Inasmuch as in several state programs the fees allowed for the services of private physicians have been frozen at inadequate levels, the Council has named the Committee for Emergency Action as the body to discuss such fees with state officials. The terms for such discussions have been established by the Council on the basis that present fee allowances are archaic and inadequate, that the fees allowed should be commensurate with going fees in private practice and that source material is available for a proper determi-

nation of such fees. Discussions along these lines are continuing and it is hoped that an equitable solution may be reached. It should be borne in mind that under state financing procedures, about 18 months are required to put any changed fee allowances into effect.

In addition, the Council has welcomed the deans of all medical schools in California or their representatives at Council meetings during the year. This liaison is felt to be of mutual interest and assistance.

3. Osteopathic Unification.

Much progress has been made in the past year on the approved plan of unification of the osteopathic and medical professions. Two changes in state law required to make this plan effective have been passed by the state Legislature, to become effective when and if the voters approve an initiative act expected to be on next November's general election ballot. The school has changed its name to California College of Medicine. An educational advisory board which includes the deans of three medical schools has worked long and successfully to arrange the scientific program of the school and a new dean, Doctor Benjamin Wells has been retained. He is a former medical school dean at University of Arkansas and will begin his new duties this summer.

Meanwhile, a court case brought against the officers of this Association, the officers of the osteopathic association, the trustees of the school and others has had its first hearing in court and nearly all the claims made against the defendants have been dismissed by the judge. The trial is still on the books and its final decision will be subject to appeal. At this time, however, the outcome appears to be in favor of both associations and the school.

The special session of the 1962 Legislature is expected to place on the ballot for next November the final legislative steps which need be taken to make the unification complete.

Every step in this program is being followed carefully by the Council and all actions required to make the plan completely successful will be taken in accordance with the decisions of the House of Delegates.

4. Speakers' Bureau.

In conformity with a House of Delegates resolution, the Council has authorized the formation of a Speakers' Bureau for the Association and has provided interim funds for its operations to date. Councilors Teall and Anderson serve as co-chairmen and Councilor Quinn participates at the policy-making level. The bureau has been successful to date in lining up a number of speaking engagements for officers and other selected speakers, where the Association representative is enabled to present the profession's side of pending legislation. In the past few months a staff representative has been employed to work on this activity in making arrangements for speaking engagements and following through on the many details involved. The Council believes that this bureau will become increasingly effective as time goes on.

5. California Physicians' Service.

The Council is pleased to receive reports at each meeting from the officers of California Physicians' Service and to note its progress in providing prepaid health care. In the recent choice by state employees of the type of coverage and the carriers they preferred, it is noteworthy that C.P.S. retained a large group of state employees already enrolled and in its capacity as partner with Blue Cross enrolled a larger number of state employees than the insurance, closed panel or other plans offered.

C.P.S. has appointed Doctor T. Eric Reynolds, former C.M.A. president, as part-time president and his ability and prestige are sure to assist the organization greatly in its further progress. It is interesting to note that enrollment of beneficiary members is now more than 1,000,000, that there are more than 15,000 physician members and that total administrative costs for 1962 are scheduled to run less than 10 per cent.

The C.M.A.-C.P.S. Liaison Committee has now been made a special committee of the Council, which holds actual fee and policy discussions with C.P.S. under the fee studies developed by the Commission on Medical Services.

6. Legislation.

The Committee on Legislation has continued its good work during the past year and has been particularly active in following the growing schedule of legislative interim committee hearings. The practice of medicine and the public health are involved in so many of these hearings that it is essential to have representatives in attendance.

Later in 1962 the committee will follow the results of the June primaries and the November elections, which promise to result in a large number of new faces in the 1963 Legislature. The views of candidates on medical issues are of extreme importance to the committee and to the Association and it is evident that a large orientation program will be involved in the coming year.

There is pending at this time an initiative measure which proposes an outright system of state compulsory health insurance. Sponsors of the measure have secured a title from the Attorney General and will have until about the middle of April to secure and qualify more than 520,000 valid signatures of voters. Should this measure qualify for the November ballot, the C.M.A. will be faced with the necessity of a campaign in opposition.

The Council is completely confident in the ability of the Committee on Legislation to carry on its activities in the effective manner it has displayed in the past. The thanks of the C.M.A. should be directed to this committee, its members, and the personnel of the Public Health League of California for the splendid work and fine results in behalf of medicine.

7. Medicare.

Early in 1962 the contract with the Department of Defense was extended for another year. The principal change is that a schedule of allowable fees will no longer be provided. However, the maximum allowable fee schedule remains in effect. In general, physicians are asked to bill their usual or normal fee for like services provided to an individual with an annual income of \$4,500 or less when such charges are less than the stated maximum allowance.

8. Veterans' Administration.

In this federal program, which has been administered by California Physicians' Service for the home-town care of veterans with service-connected disabilities, C.P.S. has now been eliminated as the intermediary organization. This elimination is in line with what the VA has done in other states over the past seven or eight years. Physicians are still entitled to provide services for these veterans, where authorized, but the billing and payment procedures are now processed by the VA. Here, again, if abuses should appear, physicians will do well to let the C.M.A. know of specific cases where complaints may be merited.

9. Bureau of Research and Planning.

The Bureau of Research and Planning, which is reporting individually to the House of Delegates, has continued its

program of seeking worthwhile socioeconomic answers to a large number of questions relating to medical practice. The bureau follows a policy of preparing a list of suggested research topics, aligning these in order of priority and engaging in research work following Council approval of a specific topic, its cost, time required, etc. Under this program some activities will necessarily cover more than one fiscal year. Where this occurs, the budget has been calculated to show the new activities and the continuing projects separately.

During 1961 the Council authorized the incorporation of a new entity, known as California Medical Education and Research Foundation. This has been set up as a nonprofit corporation which can engage in research and medical educational activities and which can qualify for tax-deductible contributions from corporations, foundations and others. Some initial grants have already been received by the foundation and applications have been filed for others. In addition, an announcement of the foundation has been sent to a large number of potential contributors, with a request for consideration for research funds. It is anticipated that this activity, which will be closely correlated with the work of the Bureau of Research and Planning, will grow in stature in the coming years and will provide for the entire nation some valuable research findings.

10. Conference of County Society Officers.

At this writing plans have been completed for the annual Conference of County Society Officers. A program to stress the quality of medical care has been arranged, with outstanding speakers from other states who are considered experts in their chosen fields. This conference offers a chance to bring together the county society officers and leaders from the entire state for a review of national conditions, trends and policies. It has proved to be a stimulating experience in past years and the 1962 program should match its predecessors in this regard. Suggestions for program material and format are solicited from all areas and the resulting program appears to meet very well the desires and needs of medical leaders from all counties on subjects which affect the practice of medicine today.

11. Communications.

During the past year the Council has given considerable thought to the broad subject of communications. In an organization which is constantly growing, the need of adequate communications is obvious. In order to seek means of creating a better system of communications, between the C.M.A. and the county societies, the C.M.A. and its members, the C.M.A. and the public, a detailed study has been authorized. Portions of the study will be done within the staff structure of the Association and other portions will be undertaken by authorities in this field who have been retained for this specific purpose. It is anticipated that before the end of this year a blueprint may be produced which will lead to better communications, a better understanding of the problems which confront the profession and a more vigorous and effective method of getting a message from one place to another. The Council minutes in the coming year will reflect whatever progress may be made along these

12. Public Relations.

As is true in all large professional organizations, public relations represents an extremely important and costly item. The medical profession has been seized upon as a whipping-boy by many other people and interests in recent years and the natural reaction of medical organizations has been to combat this segment of public opinion and to seek ways

and means of correcting false impressions. On the theory that the best public relations are those stemming directly from a doctor to his patient, the C.M.A. has worked for several years on the production of material which a physician may furnish his patient and the production of broadscale public messages which seek to explain how physicians operate and how their procedures are in the public interest. In this latter field heavy emphasis has been placed on television in the past two years and a broad coverage of the state has been achieved with the programs distributed as public-service matter. This year the question has arisen as to whether or not this form of public relations may be reduced, in the production but not the distribution aspect. There is admittedly a variance of opinion on this question, both in the Council and among the membership. The final decision at this time will necessarily rest in the House of Delegates in the consideration of the budget for the coming

Part of the study of communications mentioned above will encompass public relations, its objectives, techniques, etc. If changes in the program are indicated as a result of these studies, the Council will be prompt to act.

13. Committee on Scientific Activities.

Late in 1961 the Committee on Scientific Activities and Continuing Education rendered a lengthy and important report to the Council, together with recommendations covering the entire field of study envisaged in the committee name. These recommendations will require considerable thought and it is urged that all members of the House of Delegates take the time required to study and digest the entire report so that a definitive answer may be reached on this most important part of the Association's activities. The report covers such items as postgraduate training programs, representation of the scientific side of the Association in the House of Delegates, publication of California Medicine and other items.

14. Medical Quackery.

The Council has authorized participation of the C.M.A. in a congress on medical quackery to be held in the fall under the auspices of the A.M.A., several federal and state agencies, the C.M.A. and others. This will follow a most successful conference along these lines recently held in Washington and widely attended. It is hoped that an enthusiastic welcome may be given this congress when it is held in California.

15. Committee on Organization and Procedures.

In accordance with the ruling of the 1961 House of Delegates, the Council named a special Committee on Organization and Procedures to review several proposed amendments to the Constitution and By-Laws introduced into that House and to study various other proposals which fall into related categories. This committee has prepared a report for the House of Delegates and has given the Council an opportunity to review its recommendations in advance. It is apparent that this committee has done an excellent job and that its recommendations will doubtless assist the House of Delegates in reaching a number of decisions this year.

16. Legal Department.

The Council has again, as in the past, leaned heavily on Peart, Baraty and Hassard for legal advice and rulings during the past year. It is a pleasure to report that the services of this firm and its extremely able representatives have at all times come fully up to anticipation and have gone far ahead of normal requirements. Legal counsel will make a report to the House of Delegates which will be most informative and interesting to all.

17. County Hospitals.

Request was made by the board of supervisors and by the county medical society in one county for a review of the county hospital in the area, its teaching facilities, relationship with physicians and the county society and its operating procedures. The Council appointed a team of physicians to review this matter and a report has now been given to the supervisors. This request followed a request made in another county to the American Medical Association, which was promptly and effectively met and which resulted in considerable improvement in the county institution. When and if further requests of this type are received, the Council is prepared to take such steps as may be required in looking after the public interest.

18. Travel Insurance.

The Council authorized the rewriting of travel insurance for officers, councilors, staff members and commission and committee members when traveling on Association business. These individuals are now covered for as much as \$100,000 in the event of accidental death or dismemberment while traveling on C.M.A. business. It is believed that protection of this type, which is relatively inexpensive, is due those who devote their time to C.M.A. affairs.

19. Procedures of House of Delegates.

The Council has approved a proposal of the special Committee on Organization and Procedures designed to produce the earlier presentation of resolutions and other business to come before the House of Delegates. This calls for all such matters to be submitted to the C.M.A. office 30 days in advance of the meeting of the House, so that they may be reproduced and copies furnished to all House members. Where the 30-day limit is not met, provision is made for all items to be presented at least one week in advance, so that copies may be available when members of the House first register for a meeting. Any items received less than seven days in advance would then undergo review by the Council, to determine if they were of a true emergency nature. Items introduced on the floor of the House would be reviewed by a committee of the House established for that purpose. The Council intends to introduce By-Law amendments to carry out these proposals. Meanwhile, observance of these principles this year is seriously urged.

The Council has also approved a rearrangement of House meetings, so that the first meeting will be held Saturday evening, followed by a second meeting Tuesday afternoon, when the elections will be held. Reports of reference committees and closing ceremonies will take place on Wednesday as a recessed portion of the Tuesday meeting.

It is believed that these changes in procedures will aid immeasurably in the smooth and efficient conduct of the business of the House of Delegates.

20. Budget for 1962-1963.

The Council, acting on the recommendation of its own Finance Committee, will approve a budget for the fiscal year to start July 1, 1962. The preparation and consideration of this budget has occupied many days of man-effort and it is hoped that the House of Delegates will give the proposed budget a thorough and knowledgeable review. The Association is now of a size where it handles about \$1,500,000 annually, a large sum of money which must be carefully and wisely allotted. Inherent in the consideration of the budget is the consideration of all programs undertaken by the Association. It is the policy of the Council to have the budget arranged on a functional basis so that the cost of specific items may be determined for consideration with the project involved.

Conclusion. This report mentions only the major areas of activity and consideration of the Council during the past year. Council representatives will attend all reference committee hearings in the House of Delegates and will be happy to discuss any questions brought up there. Should a supplemental report of the Council be required, it will be made on the floor of the House of Delegates.

In conclusion, may I express the thanks of all members of the Council for the splendid work carried on by the officers of the Association and by all who contribute so valuably to the work and activities of the California Medical Association through commissions, committees and other functions. Without this tremendous amount of personal interest and dedication, the Association could not function with any semblance of effectiveness.

In behalf of the entire Council, may I also express thanks to our loyal and most valuable staff. These dedicated individuals are constantly at our service and their functions are performed with a maximum of effectiveness and a minimum of fuss. I believe we all owe them a sound round of applause for carrying out their assigned duties in such excellent fashion.

Respectfully submitted,

SAMUEL R. SHERMAN, Chairman

REPORT OF THE COMMITTEE FOR EMERGENCY ACTION

To the House of Delegates:

The Committee for Emergency Action is composed of the President, the President-Elect, the Chairman of the Council and the Speaker of the House of Delegates.

It was established several years ago as a means of providing a small group with power to act on matters which may be delegated to it by the Council or which arise between Council meetings and require action prior to the next scheduled meeting.

In all instances, the decisions and actions of this committee must be approved by the Council at its next meeting.

During 1961 this committee has met on various occasions and has reported its decisions to the Council. Its acts have all borne Council approval and have been published under the Council minutes.

The Committee for Emergency Action, comprising the four elected officials of the Association, has the prestige required for various matters which come before the Council and the combined knowledge and experience of the officers of the Association. It provides a speed and flexibility which are impossible with a larger and more unwieldy group and serves a definite and necessary function.

Respectfully submitted,

WARREN L. BOSTICK, Chairman

REPORT OF THE EXECUTIVE SECRETARY

To the President and the House of Delegates:

This report will, as it did a year ago, represent a composite report of the entire staff of the C.M.A. The executive secretary acts as draftsman but submits his report in behalf of all your employees.

The California Medical Association has undergone a period of rapid and substantial growth in the past two years. It has increased the size of its staff, increased the office area needed and entered into a number of new activities approved by the House of Delegates or the Council. At present it is more or less on a plateau, the horizontal aspects of which may be ascribed to several factors, including satisfactory growth, lack of office space, lack of available funds,

etc. Basically, it appears that the growth pattern approved several years ago has been pretty well achieved at this point and the time has come to consolidate gains and look into the future from the elevation now reached.

During this growth period it has been the constant endeavor of the staff to provide for the Association the information, the services and the activities approved by the managing bodies. While any transitional period is bound to be accompanied by difficulties, it is believed that a minimum of dislocation or wasted effort has been encountered during these growth years. At the present time, it is believed that a well-rounded organization is at your service and that it contains the talent, the thought and the time required to pursue the objectives set down by the House of Delegates and the Council.

At the same time, it should be mentioned here that office space in the headquarters building is now at a premium. The addition of administrative and clerical employees, each of whom requires space in which to work, has reached the point where future additions will cause a great problem in the attempt to fit them into the organizational scheme spacewise. The Council has already been advised on this point and it is well for the members of the House of Delegates to consider this fact when and if considering activities which will add to the overall staff structure of the Association.

This report will take up various activities by sections. If there are questions on any item contained or not contained in the report, ample opportunity will be provided before the reference committee of the House of Delegates for further inquiry.

1. Administrative. The arrangement of staff activities has been maintained on a departmental basis, so far as that is possible, during the past year. Where additional activities are voted, some rearrangements of personnel are required but these are kept at a minimum.

Equipment, including a variety of machines ranging from typewriters to a new high-speed postage meter, has been kept in excellent shape. Policy calls for replacing obsolete or worn machines at periodic intervals so that at all times the equipment in the office is up to date, modern and workable. Maintenance contracts with suppliers are maintained on all new equipment, so that periodic inspections and adjustments are made and the machines kept in good order.

Only major item of new equipment needed in the past year has been a larger postage meter. This replaces a machine which had been in use for three years and had proved itself incapable of handling the volume of work placed on it. The new machine provides greater capacity, greater speed and an improved outlook for life expectancy.

In the reproducing and mailing department, referred to as Office Services, regular schedules of orders and production have been established so that all work may be handled in orderly fashion. Emergency work can always be fitted into this tight schedule but is discouraged as much as possible in the interest of a regulated and orderly production. Work performed in this department is billed to the various sources in the same manner as outside commercial work would be charged. It is interesting to note that this section of the Association is paying its own way and not requiring any provision in the budget.

2. Personnel. The staff of the Association at this time totals 54 people. This is up five employees since a year ago, the additions being in departments or activities which did not exist last year. Of the total employees, 20 are of an administrative character and 34 are clerical or technical. Two clerical employees are on a part-time basis, two administrative employees are part-time and one administrative employee works jointly with an allied organization and half his compensation is met from that source.

The staff is adequate at this time to meet all demands made on it. However, additional duties for items not previously assigned may require additional employees. The staff is organized on a basis where normal changes in the work load may be accommodated but additional projects will probably require additional personnel.

3. Membership. As in every year for the past quarter century, the Association again showed a membership gain in 1961. The gain in 1961, however, was fewer in number and smaller percentagewise than has been noted in previous years. As of November 1, 1961, membership rolls totaled 17,583 active members, a gain of 516 members from the preceding year, or 3 per cent. In the preceding year a gain of 585 members, or 3.55 per cent, was registered. The 1961 gain was the smallest, percentagewise, in recent years and continues a downward trend in growth figures noted in the past few years. It is interesting to note that while about 1,100 new members are admitted each year, only about half that number appear as net membership gains at the close of the year. Deaths, removals from the state and other causes for dropping membership take away half of the gain in new members. At the same time, as the total membership grows, a numerical gain represents a decreasing percentage of the total on a comparative basis.

On a comparative basis, 26 county societies registered a membership gain, nine showed a loss and five remained even in membership in the past year.

The record of membership by counties, as of November 1, 1961, and a year earlier, follows:

ACTIVE MEMBERSHIP IN THE C.M.A. BY COUNTY SOCIETIES

No	ov. 1, 1960	Nov. 1, 196
Alameda-Contra Costa	1,504	1,540
Butte-Glenn		91
Fresno		294
Humboldt-Del Norte	91	89
Imperial		53
Inyo-Mono		9
Kern		228
Kings		34
Lassen-Plumas-Modoc	27	25
Los Angeles	7,094	7.226
Madera	18	18
Marin		193
Mendocino-Lake		59
Merced		57
Monterey		190
Napa		78
Orange	587	652
Placer-Nevada-Sierra	72	72
Riverside		246
Sacramento		471
San Benito		9
San Bernardino		358
San Diego		958
San Francisco	1,728	1,745
San Joaquin		234
San Luis Obispo		88
San Mateo		515
Santa Barbara		248
Santa Clara		816
Santa Cruz		104
Shasta-Trinity		71
Siskiyou		24
Solano		79
Sonoma		170
Stanislaus		158
Tehama		19
Tulare		111
Ventura		147
Yolo		49
Yuba-Sutter-Colusa		55
I upa-butter-corusa		
TOTAL	17,067	17,583

4. Financial. Complete financial reports of the Association, the Trustees of the California Medical Association and Physicians' Benevolence Fund, Inc., are set forth on

another page under the report of the Finance Committee. The figures there tell their own story.

In brief, all three funds operated for the fiscal year ended June 30, 1961, with an excess of income over expenditures. In the case of the Association itself, the net gain for the year was \$23,241, compared with a net loss for the preceding year of \$20,054.

Income from dues, interest and other general sources amounted to \$1,142,423, compared with \$861,473 for the preceding fiscal year. Income from the journal came to \$209,553, compared with \$237,045 for the 1960 year, both exclusive of the allocation of dues in lieu of subscriptions. Final results for the journal showed an excess of \$35,255 of income over expenditures for the year, compared with an excess of \$54,680 for the preceding year. Income from advertising dropped to \$207,230 from \$234,007, due to retrenchments in the pharmaceutical advertising field which have applied to all publishers.

Administrative expenses during the 1961 fiscal year were \$386,990 net, compared with \$383,428 net for the preceding year. The cost of meetings went up from \$81,271 to \$93,453, the expense of travel increased from \$37,534 to \$45,594 and the group retirement and insurance program for employees rose from \$6,154 to \$19,167. On this item, it must be borne in mind that the new retirement and insurance program was instituted during the 1961 fiscal year and expenses were charged under this heading which previously were borne by other funds. The major cost item, a retirement annuity program, was formerly carried by Trustees of the C.M.A.

Scientific, educational and public relations costs in the 1961 year totaled \$767,447, compared with \$552,779 the preceding year. This class of expense includes the costs of all commission and committee activities and contributions made to the benevolence activities, American Medical Education Foundation, libraries, etc. Largest increases registered in this section of the accounting report were for public policy and public relations activities, up from \$130,947 to \$265,458, research and planning, up from \$18,500 to \$50,543, and public health and public agencies, which rose from \$13,122 to \$29,623. Professional welfare activities showed a decrease for the year and other commission activities recorded moderate increases.

It should be pointed out that certain increases in expenditures are unavoidable. For instance, when postal rates are increased by the Congress, the cost of postage advances. When membership grows, additional costs of printing, mailing, handling of membership reports, etc. are encountered. Tax rates for Social Security, unemployment, etc., continue to rise and to add to total costs. In the past few years the Association has been faced, along with all other organizations and businesses, with a spiraling trend of costs in practically every area where money is spent. The cost of travel and of holding meetings has advanced and it is incumbent on those planning events to take these rising costs into consideration. Large committees and large meetings cost more than small ones and consideration has been given to reducing the size of some meetings and some committees as a means of cutting costs without unduly impairing Association activities.

In the year ahead, we may look for further increases in costs, especially in the fields of postage and taxes. The budget for 1962-1963 will necessarily reflect these increases. All efforts are being made in the preparation of the budget to conserve funds wherever possible. All members of the House of Delegates are welcome at the reference committee hearings where the budget will be considered.

5. California Medicine. The journal continued to occupy an outstanding position among state and regional medical journals during the past year. Its circulation continues to grow and its scientific content has continued improving

under a forward-looking editorial policy. Further improvements and changes in the journal have been proposed by the scientific activities committee and, if such recommendations are approved, the journal will show changes in size, format and appearance as the months go by. Mechanically, any reasonable changes can be readily accommodated when and if approved.

California Medicine, as noted earlier, produced a smaller net return in the 1961 fiscal year than in the preceding year. Advertising revenues were smaller, due in part to decreased promotional efforts by many advertisers and in part to the continuing critical attitude of the advertising committee which screens all offered advertisements. For 1962, advertising rates have been increased in line with increased circulation and it is hoped that the current fiscal year will show an improvement, financially, over last year. As advertising volume decreases, the total size of the journal can be similarly decreased, so that the net loss is less than might be expected. Continuing review is made of all journal expenses and all possible economies are followed.

6. Annual Session. Arrangements are now being completed for the 1962 Annual Session, to be held in San Francisco. For the first time in many years, the Fairmont and Mark Hopkins hotels will be used as headquarters and the facilities of both have been carefully allocated to the many meetings and other activities. Meeting expenses in San Francisco are generally higher than are encountered in Los Angeles and it is expected that the total cost of this meeting will show an increase over those for last year. Higher costs are prevalent for the use of meeting and other rooms in San Francisco, whereas in Los Angeles many such rooms are complimented. Hotel rates are also generally high in San Francisco.

During each year the Association is importuned by various cities to hold the Annual Session in their facilities. To date no cities other than San Francisco and Los Angeles have presented facilities considered adequate for the meeting. Each year a total registration of 5,000 or more persons is recorded and it is obvious that few cities in the state can provide housing, meeting and exhibit space and the many other elements needed for a successful C.M.A. meeting.

7. Conclusion. Your California Medical Association is the second largest association in the country. It is operated under the control of the House of Delegates and the Council, the orders of which are carried out by the staff. At this time the staff is adequately manned for all foreseeable activities and is prepared to make such changes in procedures and operations as may be developed from changing Association policies and practices. Staff members represent a dedicated group who are happy to put into action those programs approved by the policy-making bodies of the Association. They are likewise happy to have the opportunity of working with the officers, members of the Council and commission and committee members throughout the year. We have every anticipation of continuing in this cooperative attitude in the years to come. Our thanks go to those members of the Association who contribute so freely of their time and talent to further the interests of the C.M.A.

Respectfully submitted,

JOHN HUNTON, Executive Secretary

REPORT OF THE PHYSICIANS' BENEVOLENCE FUND, INC.

To the House of Delegates:

Physicians' Benevolence Fund, Inc., continued its benevolent work during the past year and provided needed financial assistance for several physicians and their families. This fund has now operated for more than 20 years and has been able to help out in a number of cases of real need. Among these may be cited the young physician who dies suddenly and leaves a widow and several children at a time when the physician was just getting started in practice. Or, a widow who is supporting several children who becomes incapacitated and needs help. These are situations which have occurred and have called on the fund for help.

The fund is intended to serve as a temporary source of aid to needy physicians and their families. It is not set up as a retirement program and it is not an insurance plan. Its intent is to take up the slack when a family is in financial need and to supplement other sources of income when these are insufficient to permit a medical family to maintain decent standards.

In most instances where help is needed, the need is temporary in nature. In some cases the medical or the general community sets up a trust or other fund to help a medical family and the fund is asked to contribute to it. In some cases a physician is being cared for in a rest home and needs supplementary help to meet expenses.

The latest audited report of the fund is published on another page of this issue (see page 69). It shows that during the fiscal year ended June 30, 1961, income amounted to \$23,755, including \$17,344 from dues of C.M.A. members, \$3,377 contributed by the Woman's Auxiliary, \$2,784 earned interest and \$250 returned by a beneficiary physician who was rehabilitated and no longer in need.

Expenditures for that fiscal year amounted to \$12,276, of which \$6,000 was contributed to Los Angeles Physicians' Aid, \$5,900 was paid out for other beneficiaries and \$376 went for expenses. It should be noted that there are no operating expenses for the fund, that its overhead costs are handled without charge by the Association and its staff. The only expenses encountered are the moderate costs of travel for the operating committee's annual meeting and the cost of an annual audit of the books.

At the close of the 1961 fiscal year the fund reported assets of \$133,368, including \$38,161 in cash, \$44,000 in government securities, \$1,207 in accrued interest and \$50,000 on loan to Los Angeles Physicians' Aid. This loan was authorized on the basis of $2\frac{1}{2}$ per cent interest on the unpaid balance, to assist in the construction of a nursing home in Los Angeles. Repayment was started late in 1961, on schedule but not appearing in the operating statement for the period ended earlier in the year.

An operating committee for the fund is appointed each year by the Trustees, who, in turn, are members of the Council appointed by that body. This committee is composed of Doctors Ford P. Cady and Elizabeth Mason-Hohl of Los Angeles, Don Musser and Alexander Fraser of San Francisco, George Wolf of Fresno and Clyde Boice of Santa Clara County. Each has participated in the activities of the fund and each has been prompt to evaluate and pass on the applications for benefits which are filed with the C.M.A. office. Our thanks go to all of them for a splendid performance and in an excellent cause.

Contributions to the fund from the C.M.A. will continue this year at the minimum rate of \$1 per active member of the Association, the rate specified in the constitution. It is believed that this sum will provide adequate funds for this beneficent activity.

Respectfully submitted,

WARREN L. BOSTICK, President

REPORT OF THE FINANCE COMMITTEE

To the President and the House of Delegates:

While the Finance Committee is actually a committee of the Council and reports to that body, the usual policy of publishing complete financial reports for the review of all members of the Association is again being followed. These reports will be reviewed by a reference committee of the 1962 House of Delegates.

On succeeding pages will be found the audited reports of the Association, of Trustees of the California Medical Association and of Physicians' Benevolence Fund, Inc. These reports include balance sheets as of June 30, 1961, and statements of income and expenditures for the fiscal year ended that date.

All reports have been prepared by John F. Forbes & Company, certified public accountants.

During the past year the Finance Committee has reviewed the financial situation regularly, has reported to the Council throughout the period and has considered all proposals made to the Council for the expenditure of funds not included in the budget approved by the House of Delegates. Council policy requires a three-fourths affirmative vote to add appropriations to the budget and also requires that all proposals for additions be reviewed by the Finance Committee, which shall make recommendations.

The Association completed the 1961 fiscal year with an excess of \$23,241 of income over expenditures, compared with an excess of expenditures over income of \$20,054 for the preceding fiscal year and of more than \$49,000 for the 1959 fiscal period. This means that the Association lived within its income for the year and did not continue the deficit financing of the preceding two fiscal years.

Trustees of the California Medical Association, the holding company which maintains the accumulated funds of the C.M.A., also operated with an excess of income over expenditures, both as to its normal operations and the operation and maintenance of the 693 Sutter building. The building is now almost completely occupied and represents a suitable investment for the Trustees, both as a home for the Association and as a source of income.

Physicians' Benevolence Fund, Inc., completed its fiscal year with an excess of income over expenditures and continued to build its reserve funds. The fund met all requests for benevolences during the year and has been able to assist in various cases of need in several areas of the state.

The Finance Committee is preparing a budget for the 1962-1963 fiscal year. This will be reviewed by the Council and then presented to the 1962 House of Delegates for approval. Representatives of the Finance Committee will appear before the reference committee of the House in regard to this budget.

In submitting this report your chairman wishes to thank Doctors Ivan C. Heron, Burt L. Davis, John F. Murray and J. Norman O'Neill for their faithful attendance at committee meetings during the year and their sound and considered judgment at all times.

Respectfully submitted,

RALPH C. TEALL, Chairman Finance Committee

CALIFORNIA MEDICAL ASSOCIATION Statement of Net Assets, June 30, 1961

Cash		
Trustees of the California Medical Association: Due toward funding Past Service Pension (contra) (Note 1)\$24,114	\$ 24,221	\$1 88,058
Other	31,310	55,531
Loans receivable—Central California Blood Bank	\$110,500 110,500	
Notes receivable: Trustees of the California Medical Association	\$270,000 8,986	278,986
Furniture and fixtures (at nominal value)		1 2,657 9,187 1,662
Total	•••••	\$536,082
LIABILITIES, DEFERRED INCOME, AND RESERVE: Accounts payable:		
	\$167,238 57,719	\$224,957
Deferred income: Commission on Medical Education	\$ 10,890	
Other	502	11,392
Reserve for past service annuity premiums (contra) (Note 1)		24,114
TOTAL		\$260,463
NET ASSETS (Note 2)	·····	\$275,619

Statement of Income, Expenditures, and Net Assets for the Years Ended June 30, 1961 and 1960

INCOME:	YEAR ENDE	D JUNE 30
Dues and general:	1961	1960
Membership dues less portion allocated to California Medicine subscription (Note 2)	\$1,113,719	\$840,266
Postgraduate institute	19,165	12,445
Fee for collection of American Medical Association dues	4,238	4,140
Interest earned	5,215	4,598
Other	86	24
Total	\$1,142,423	\$861,473
Official journal California Medicine:		
Advertising	\$ 207,230	\$234,007
Nonmember subscriptions	2,266	2,300
Reprints, net	57	738
Total	\$ 209,553	\$237,045
Less expenditures (Schedule 1)	228,592	235,146
Direct (cost) gain	\$ (19,039)	\$ 1,899
Allocated portion of members' dues	54,294	52,781
Total	\$ 35,255	\$ 54,680
TOTAL INCOME	\$1,177,678	\$916,153
EXPENDITURES (Schedule 1):		
Administration	\$ 386,990	\$383,428
Scientific, educational, and public relations	767,447	552,779
TOTAL	\$1,154,437	\$936,207
EXCESS OF INCOME OVER EXPENDITURES FOR THE YEAR	\$ 23,241	\$(20,054)
OTHER CREDITS, NET:		
Reduction in reserves on account of payment on loans	\$ 14.244	\$ 16.876
Expenses applicable to prior year, net	,	(891)
OTHER CREDITS, Net	\$ 14,244	\$ 15,985
NET ASSETS:		
INCREASE (Decrease) FOR THE YEAR	\$ 37,485	\$ (4,069)
AT BEGINNING OF YEAR	238,134	242,203
AT END OF YEAR (Note 2)	\$ 275,619	\$238,134
(Notes 1 and 2 appear on page 69)		

CALIFORNIA MEDICAL ASSOCIATION

Schedule 1 Statement of Expenditures for the Years Ended June 30, 1961 and 1960

	YEAR ENDE	D JUNE 30
ADMINISTRATION: Salaries:	1961	1960
Executive	\$ 42,508	\$ 48,726
Clerical	58,586	51,441
Total	\$101,094	\$100,167
Office :	4 10 100	0.15.040
Equipment purchases and maintenance	\$ 19,492 11,511	\$ 15,942 39,101
SuppliesTelephone and telegraph	16,962	11,968 8,508
Postage	$egin{array}{c} {f 11,120} \\ {f 2,934} \end{array}$	3,878
Professional fees (other than legal)	4,004 4,852	3,485 4,086
Sundry	2,167	4,322
Total	\$ 73,042	\$ 91,290
Less services charged to other accounts (including billings to others of \$8,320).	25,766	
Net	\$ 47,276	\$ 91,290
Legal		\$ 35,588
Meetings:	\$ 36,32 2	\$ 35,566
Annual session	\$ 47,636	\$ 43,422
American Medical Association Student assistance—A.M.A.	44,345 4,373	44,078 1,307
Council	7,296	8,188
Medical executives	7,591 17,597	9,006 9,551
Financial and judicial	795	1,394
Total	\$129,633	\$116,946
Less annual session exhibitors and postgraduate fees	36,180	35,675
Net	\$ 93,453	\$ 81,271
Travel:		
Council	\$ 23,464 17,140	\$ 19,816 13,278
Administrative	4,990	4,440
Total	\$ 45,594	\$ 37,534
Group Insurance and Retirement Program:	+ 10,001	
Retirement Program—Current service	\$ 7,340	
Group Life Insurance	3,081 8,746	\$ 6,154
Total	\$ 19,167	\$ 6,154
Other:	3 13,101	\$ 0,134
The Woman's Auxiliary	\$ 5,854	\$ 6,253
Personal property taxes	9,349 1,435	6,681 1,105
Dues and subscriptions	4,753 5,337	3,743 4,421
Placement	13,363	7,802
Interest	3,513 480	939 480
Total	·	
	\$ 44,084	\$ 31,424
TOTAL	\$386,990	\$383,428
SCIENTIFIC, EDUCATIONAL AND PUBLIC RELATIONS: Medical services		2 50 105
Community health services	\$ 50,875 25,827	\$ 50,495 17,361
Cancer commission, net	41,379 29,623	34,880 13.122
Medical education net	67,256	59,507
Professional welfare Bureau of research and planning	19,732 50,543	23,272 18,500
Public policy and public relations	265,458	130,947
Contributions:	20,354	14,135
American Medical Education Foundation	167,237 17,344	162,505 16,704
Medical Libraries	8,819	8,351
Nursing League	3,000	3,000
TOTAL	\$767,447	\$552,779
OFFICIAL JOURNAL—CALIFORNIA MEDICINE:		=======================================
PrintingSalaries	\$152,308 33,485	\$165,213 30,372
Advertising sales expense (including applicable salaries)	19,429	15,955
RentTelephone and telegraph	3,384 2,821	3,401 2,383
Postage and mailing	7.472	7,594
Addressograph	1,685 2,616	3,056 1,628
Cost discounts—Advertisers	3,616 1,776	4,070 1,474
•		
TOTAL	\$228,592	\$235,146
\cdot		

PHYSICIANS' BENEVOLENCE FUND, INC.

(A Nonprofit Corporation)

Statement of Assets, June 30, 1961

ASSETS:		
Cash—Crocker-Anglo National Bank		\$ 38,161
Investments:		¥ 55,232
U. S. Treasury Bonds 2½%, at maturity values:		
Due December 15, 1969		
Due December 15, 1972	34,000	
Total (market value \$38,500)		44,000
Secured note receivable—Los Angeles County Physicians Aid Association (due in quarterly installments of \$1,000, beginning September 1, 1961, with interest at 2½% per annum) Accrued interest receivable		50,000 1,207
Total		\$133,368
TVIND	••••••	
SOURCE OF ASSETS:		
Contributed at organization	\$92,132	
Excess of income over expenditures	41,236	
Total		\$133,368
		
PHYSICIANS' BENEVOLENCE FUND, INC.		
Statement of Income and Europelitains for the Year Ended Inc. 20. 10	, ,	
Statement of Income and Expenditures for the Year Ended June 30, 19	91	
INCOME:		
Contributions received:		
California Medical Association (see note)		
The Woman's Auxiliary of the California Medical Association	3.377	
Contribution returned by beneficiary		\$20,721
		\$20,721 250
Interest earned:		
Interest earned: U. S. Treasury bonds and notes		
	\$ 1,304	
U. S. Treasury bonds and notes	\$ 1,304 1,480	250 2,784
U. S. Treasury bonds and notes	\$ 1,304 1,480	250
U. S. Treasury bonds and notes	\$ 1,304 1,480	250 2,784
U. S. Treasury bonds and notes Loans Total	\$ 1,304 1,480	250 2,784
U. S. Treasury bonds and notes	\$ 1,304 1,480	250 2,784
U. S. Treasury bonds and notes Loans TOTAL EXPENDITURES: Payments to beneficiaries:	\$ 1,304 1,480	250 2,784
U. S. Treasury bonds and notes	\$ 1,304 1,480 \$ 6,000 5,900	250 2,784
U. S. Treasury bonds and notes	\$ 1,304 1,480 \$ 6,000 5,900 \$11,900	250 2,784
U. S. Treasury bonds and notes	\$ 1,304 1,480 \$ 6,000 5,900 \$11,900 376	250 2,784 \$23,755
U. S. Treasury bonds and notes	\$ 1,304 1,480 \$ 6,000 5,900 \$11,900 376	250 2,784
U. S. Treasury bonds and notes Loans TOTAL EXPENDITURES: Payments to beneficiaries: Payment to Los Angeles County Physicians Aid Association. Payments to other beneficiaries Total payments to beneficiaries Other	\$ 1,304 1,480 \$ 6,000 5,900 \$11,900 376	250 2,784 \$23,755
U. S. Treasury bonds and notes	\$ 1,304 1,480 \$ 6,000 5,900 \$11,900 376	250 2,784 \$23,755
U. S. Treasury bonds and notes Loans TOTAL EXPENDITURES: Payments to beneficiaries: Payment to Los Angeles County Physicians Aid Association Payments to other beneficiaries Total payments to beneficiaries Other TOTAL EXCESS OF INCOME OVER EXPENDITURES:	\$ 1,304 1,480 \$ 6,000 5,900 \$11,900 376	2,784 \$23,755 \$12,276
U. S. Treasury bonds and notes Loans TOTAL EXPENDITURES: Payments to beneficiaries: Payment to Los Angeles County Physicians Aid Association Payments to other beneficiaries Total payments to beneficiaries Other TOTAL EXCESS OF INCOME OVER EXPENDITURES: CURRENT YEAR	\$ 1,304 1,480 \$ 6,000 5,900 \$11,900 376	\$12,276 \$11,479

NOTE: The constitution of the California Medical Association, Article IV, Section 6, was amended in May, 1956, and provides: "At least \$1 out of the annual dues paid by each active member of the Association shall be allocated to the Physicians' Benevolence Fund, Inc., a corporation, and shall be used for the purposes as set forth in that corporation's Articles and Bylaws."

CALIFORNIA MEDICAL ASSOCIATION

NOTES TO FINANCIAL STATEMENTS, JUNE 30, 1961

NOTE 1: The California Medical Association has adopted a Group Pension Program effective January 1, 1961, Also, for certain full time employees, the Association intends to provide a Past Service Pension. The present cost to fund this Past Service Pension aggregates \$130,257, as determined by the insurer of the program. The greater part of this amount is to be paid from monies received from the Trustees of the California Medical Association from cash obtained by them upon surrender of certain life insurance policies. The cash surrender value of these policies at June 30, 1961, as computed by the insurance carriers aggregated \$118,927, of which \$24,114 had been received by the Trustees but was not remitted to the Association at June 30, 1961.

NOTE 2: The current membership dues shown as income represent principally dues for the full calendar year of 1961 without deferring the portion applicable to the six-month period subsequent to June 30, 1961. If such dues and related subscriptions had been prorated and the applicable income deferred to the period subsequent to June 30, 1961, the net assets at that date would have been reduced by approximately \$495,000.

TRUSTEES OF THE CALIFORNIA MEDICAL ASSOCIATION

(A Nonprofit Corporation)

Statement of Net Assets, June 30, 1961

ASSETS:		
Cash		\$ 90,941
United States Treasury bonds, at maturity value (market value, \$1,074,119) Contract and note receivable		1,121,000 37,400
Accrued interest		2,540
Investments, at cost: Pacific Magnetic Tape Equipment Co Six Ninety Three Sutter Publications, Inc	\$ 9,000 1,000	10,000
Property, at cost (subject to mortgage):		
Land Building and improvements	\$ 87,400 295,938	
Total	\$383,338	
Less accumulated depreciation	19,477	
Net depreciated value		363,861
Equipment, at nominal value Cash surrender value of life insurance policies (contra) Balance receivable under a death settlement plan Prepaid insurance		94,813 2,663 1,080
Prepaid real estate taxes (contra)		9,300
Total Assets		\$1,733,599
LIABILITIES:		
Notes payable		\$ 270,000
Mortgage payable Due to California Medical Association for:		90,508
Amount received on surrender of life insurance policies	\$ 24,114 94,813	118,927
Accounts payable, including accrued interest		6,107 9,300
Trust funds Deferred rental income		54,186 885
Total Liabilities		\$ 549,913
NET ASSETS		\$1,183,686
SOURCE OF NET ASSETS:		
Contributed		
Excess of income over expenditures	300,770	
TOTAL		\$1,183,686
See notes to financial statements.		
TRUSTEES OF THE CALIFORNIA MEDICAL ASSOCIATION		
Statement of Income and Expenditures for the Year Ended June 30,	1961	
INCOME:		
Excess of property income over expenses (Schedule 1)		\$ 11,310
Other:	****	
Interest on United States Treasury bonds	\$28,025 5,027	
Dividends	900 21	33,973
Total Income		\$ 45,283
		Ψ 10,200
EXPENDITURES (other than property expense):		
InterestFees	\$ 5,133 1,715	
Insurance	160 60	
Total Expenditures		7,068
Remainder		\$ 38,215
DEDUCT:		
Net premiums on life and retirement insurance policies	\$16,145 3,000	19,145
EXCESS OF INCOME OVER EXPENDITURES:		
CURRENT YEAR TOTAL AT BEGINNING OF YEAR		\$ 19,070 281,700
TOTAL AT END OF YEAR		\$300,770

See notes to financial statements.

TRUSTEES OF THE CALIFORNIA MEDICAL ASSOCIATION

Schedule 1

Statement of Property Income and Expenses for the Year Ended June 30, 1961

INCOME FROM RENTALS:		
California Medical Association	\$41,378 19,289	
Total		\$60,667
EXPENSES:		
Utilities Janitor service and maintenance Repairs—Plumbing, electric, etc. Insurance Elevator inspection and service Supplies Equipment Sundry Total	\$ 4,770 5,864 1,444 855 1,166 1,093 459 272 \$15,923	
Taxes	9,346 3,991 10,029 	
Depreciation	10.068	
•		40.075
Total	•••••••••••••••••••••••••••••••••••••••	49,357
EXCESS OF PROPERTY INCOME OVER EXPENSES		\$11,310

TRUSTEES OF THE CALIFORNIA MEDICAL ASSOCIATION

NOTES TO FINANCIAL STATEMENTS, JUNE 30, 1961

NOTE 1: The Trustees of the California Medical Association, as a nonprofit corporation, owns all of the outstanding stock of the Pacific Magnetic Tape Equipment Co., which was formed for the purpose of merchandising magnetic tape equipment as an adjunct to the activities of the Audio-Digest Foundation, a wholly-owned subsidiary of the California Medical Association. An unaudited financial statement of the Pacific Magnetic Tape Equipment Co., as of June 30, 1961, reflects a net worth of \$19,797.09 at that date.

NOTE 2: The portion of the Trust Funds applicable to the retirement or similar benefit to Mr. and Mrs. Ben H. Read, amounting to \$39,000 at June 30, 1961, has not been segregated from other assets of the corporation as directed by Chapter XVII of the bylaws of the corporation which states: "... All assets of this fund shall be held separate and apart from all other assets and property of the corporation..."

NOTE 3: The Trustees of the California Medical Association is guarantor to the Crocker-Anglo National Bank for loans to a maximum amount of \$20,000 for the California Commission for Accreditation of Nursing Homes and Related Facilities. There were no loans reported under this guaranty at June 30, 1961.

- Outstanding Guest Speakers
- General Scientific Meetings
- Basic Science Session
- Specialty Scientific Meetings
- Color Television

Closed Circuit from Presbyterian Medical Center—Mornings, Monday to Wednesday

- Medical Motion Picture Symposia Daily, Afternoons and Evenings
- Scientific Exhibits
 Technical Exhibits

CALIFORNIA MEDICAL ASSOCIATION

1962 Annual Session

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- Presidents' Dinner Dance
 Sunday, April 15—Venetian Room
- House of Delegates

(MARK HOPKINS HOTEL)
Opening Session Saturday Evening, April 14
Tuesday Afternoon, April 17, and Wednesday, April 18

• Registration Daily

8:30 a.m. to 5:00 p.m. No Registration Fee

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Role of Antibody Suggested In Mental Illness

An organic theory of mental illness, in which antibodies act against constituents of the brain, has been offered by Dr. W. J. Fessel, San Francisco.

Natural antibodies are substances produced by the body to counteract invading foreign substances, a process termed autoimmunity.

Although the evidence is "admittedly slim," Dr. Fessel said his theory could explain some of the many biochemical abnormalities of the blood that have been discovered in the mentally ill.

"At the present stage of our knowledge there is some merit in a simple hypothesis, with which some

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821 Market St., San Francisco 3 • GArfield 1-0460 Latham Square Bldg., Oakland 12 • GLencourt 1-8731 617 S. Olive St., Los Angeles 14 • MAdison 7-1252 19 Pine Ave., Long Beach • HEmlock 5-6315 of the known facts fit, and which is open to experimental testing in the laboratory," he said in the February Archives of General Psychiatry, published by the American Medical Association.

"This hypothesis would apply neither to all cases of psychosis nor to all of the biochemical abnormalities which have been found in psychoses."

Reviewing developments in the past 10 years, Dr. Fessel said there is a large body of scientific evidence showing that blood protein abnormalities occur in the mentally ill. The multiplicity of these abnormalities probably reflect several primary causes of mental disease as well as a number of secondary effects, he said.

The abnormalities include an elevation of certain globulins, a class of proteins which are largely antibodies, he said, and some studies have shown that protein substances can cause a behavioral disturbance in man.

Dr. Fessel said he himself recently confirmed the presence of a significant elevation of the class S19 macroglobulins in persons with so-called functional acute mental disturbances in a comparison with a group of unselected blood donors. The presence of these macroglobulins, which often have antibody-like activity, may imply an autoimmune factor in the chain of events leading to the mental disturbance, he said.

As to why antibodies would attack a person's own cerebral material, Dr. Fessel said certain components of the nervous system, because of their relatively late development before birth, might not be recognized by the body's immunity mechanism as "self" but would be reacted to as "foreign."

Further support for the autoimmune theory is found in investigations that have revealed an abnormal immunity response to various vaccines among mental patients, he said.

"The idea that autoimmunization is a factor in the genesis of some functional psychoses might be thought naive in view of all that is known about the importance of other, e.g., psychosocial and genetic, factors in their causation," Dr. Fessel concluded. "Yet such is the complexity of interplay between cause and effect that these various mechanisms may be interdependent, the final clinical expression being the delicately balanced resultant of them all."

Dr. Fessel is affiliated with Langley Porter Neuropsychiatric Institute, California Department of Mental Hygiene, and the department of psychiatry, University of California School of Medicine.

SIMPLE TECHNIQUE OF SALVAGE OF TISSUE SECTIONS FROM BROKEN MICROSLIDES—R. G. Geil. Amer. J. Clin. Path.—Vol. 36:565 (Dec.) 1961.

A simple fixture made of glass slides and a section of glass tubing has been developed to coat the tissue section on a broken microslide with celloidin. The tissue section in the celloidin film can then be removed and remounted.

New Drug Therapy Method Aids Tongue Cancer Case

A new method of drug administration—still in the experimental stage—has produced a favorable response in a patient with advanced cancer of the tongue.

The case was reported by Drs. Robert D. Sullivan, Boston, and Charles J. McPeak, New York City, in the January 27 Journal of the American Medical Association.

The cancer, which had not spread beyond the tongue, prevented the patient from eating solids, the physicians said.

When radiation therapy and other conventional forms of treatment failed, they said, regional administration of an anticancer drug was tried.

The drug, methotrexate, was injected into the carotid artery of the neck, which supplies the cancerous area, by means of a fine tube, they said. The drug was given continuously for five and one-half days, they said. To protect vulnerable areas of the body from toxic effects of the drug, an antidote was injected intramuscularly at six-hour intervals, they said.

By the fifth day "tumor regression was apparent," the authors reported. A second course of therapy was given later, they said, and six weeks after the start of this form of treatment "no evidence of a residual cancer was found." Another cancer developed on the patient's tongue five months later and this was cleared up by the same method of treatment in 19 days, they said. Four months after the development of the second cancer, they said, the patient had remained free of cancer.

Significant tumor regression and occasional, sustained benefit may occur in patients with localized forms of cancer treated by this method of regional chemotherapy, the authors said. However, the collective experience of researchers in this area is too small to evaluate properly its practical application to the management of patients with advanced cancer, they said.

Because of frequent and serious complications, they said, general use of this type of therapy is "discouraged."

A SIMPLIFIED PROCEDURE FOR DETERMINATION OF LEAD IN BLOOD APPLICABLE IN A ROUTINE CLINICAL LABORATORY—
E. Berman. Amer. J. Clin. Path.—Vol. 36:549 (Dec.) 1961.

A rapid method for the detection of lead in whole blood is described. Increasing the Dithizon concentrations as lead concentrations increased yielded almost complete recoveries. Correlations between clinical findings and lead levels found appeared satisfactory. Levels in 100 normal unexposed individuals were less than 20 mcg. per 100 ml. One hundred eighteen untreated children with a diagnosis of plumbism had levels between 42 and 310 mcg. per 100 ml. Calcium versenate interferes with lead recovery.

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BOOKS RECEIVED

Books received by CALIFORNIA MEDICINE are acknowledged in this column. Selections will be made for more extensive review in the interest of readers as space permits.

ARIEL—Essays on the Arts and the History and Philosophy of Medicine—Félix Marti-Ibanez, M.D., Editor-in-Chief of MD, the Medical Newsmagazine, New York, and former Professor and Director of the Department of the History of Medicine, New York Medical College, Flower and Fifth Avenue Hospitals. MD Publications, Inc., 30 East 60th Street, New York 22, N. Y., 1962. 292 pages. \$6.50.

ATLAS OF CLINICAL ENDOCRINOLOGY—including text of diagnosis and treatment—SECOND EDITION—H. Lisser, A.B., M.D., Clinical Professor Emeritus of Medicine and Endocrinology, University of California School of Medicine, San Francisco, Calif., former President, The Endocrine Society, and Roberto F. Escamilla, A.B., M.D., Clinical Professor of Medicine, University of California School of Medicine, San Francisco, Civilian Consultant and Chief of Endocrine Clinic, Letterman Army Hospital, San Francisco. The C. V. Mosby Co., 3207 Washington Blvd., St. Louis 3, Mo., 1962. 489 pages, \$23.00.

CARCINOMA OF THE CERVIX—John B. Graham, M.D., Chief Gynecologist, Roswell Park Memorial Institute, and Associate Professor of Gynecology, University of Buffalo Medical School; Luciano S. J. Sotto, M.D., Consultant in Gynecology, Philippine General Hospital, and Instructor in Gynecology, University of the Philippines College of Medicine; and Frank P. Paloucek, M.D., Attending Gynecologist, Roswell Park Memorial Institute, and Instructor in Gynecology, University of Buffalo Medical School. W. B. Saunders Company, West Washington Square, Philadelphia 5, Pa., 1962. 487 pages, \$14.00.

COMMON SENSE ABOUT PSYCHOANALYSIS—Rudolph Wittenberg. Doubleday & Company, Inc., 575 Madison Avenue, New York 22, N. Y., 1962. 216 pages. \$3.95.

CONTROL OF THE MIND—Man and Civiligation—A symposium edited by Seymour M. Farber and Roger H. L. Wilson, University of California, San Francisco Medical Center. McGraw-Hill Paperback Series, McGraw-Hill Book Co., 330 W. 42nd Street, New York 36, N. Y., 1961. 340 pages. \$2.95.

FUNDAMENTAL APPROACH TO SURGICAL PROBLEMS—Lester F. Williams, Jr., M.D., and Garnet F. Wynne, Jr., M.D. With an Introductory Chapter by Warner F. Bowers, M.S., M.D., Ph.D., Colonel, MC, USA (Retired). Charles C. Thomas, Publisher, 301-327 East Lawrence Avenue, Springfield, Ill., 1962. 216 pages, \$7.75.

IRRITATION AND COUNTERIRRITATION—A Hypothesis About the Autoamputative Property of the Nervous System; A Scientific Excursion into Theoretical Medicine—Adolphe D. Jonas, M.D. Vantage Press, Inc., 120 W. 31st Street, New York 1, N. Y., 1962. 368 pages. \$7.50.

MEDICAL GENETICS 1958-1960—An Annotated Review—Victor A. McKusick, M.D., Professor of Medicine, The Johns Hopkins University School of Medicine, Baltimore, Md., and Contributors. The C. V. Mosby Company, St. Louis, Mo., 1961. 534 pages, \$14.50.

THE MOLD OF MURDER—A Psychiatric Study of Homicide—Walter Bromberg, M.D., formerly Director, Psychiatric Clinic, Court of General Sessions, New York, N. Y., and Training Consultant, Department of Mental Hygiene, State of California. Grune & Stratton, Inc., 381 Park Avenue South, New York 16, N. Y., 1961. 230 pages. 44.75

OPHTHALMIC PATHOLOGY—An Atlas and Textbook—SECOND EDITION—Edited by Michael J. Hogan, M.D., Professor and Chairman, Department of Ophthalmology, University of California School of Medicine, San Francisco; and Lorenz E. Zimmerman, M.D., Chief of the Ophthalmic Pathology Branch and Registrar of the Registry of Ophthalmic Pathology, The Armed Forces Institute of Pathology, Washington, D. C. Published under

the Sponsorship of The American Academy of Ophthalmology and Otolaryngology and The Armed Forces Institute of Pathology. W. B. Saunders Company, West Washington Square, Philadelphia 5, Pa., 1962. 797 pages. \$30.00.

PHYSIOLOGY AND PATHOLOGY OF LEUKOCYTES, THE—edited by Herbert Braunsteiner, M.D., Department of Medicine, University of Vienna, Austria. American Edition Prepared and Revised by Dorothea Zucker-Franklin, M.D., Department of Hematology, Monteflore Hospital, New York. Grune & Stratton, Inc., 301 Park Avenue South, New York 16, N. Y., 1962. 293 pages, \$15.00.

POSTPARTUM PSYCHIATRIC PROBLEMS—James Alexander Hamilton, Ph.D., M.D., Associate Clinical Professor of Psychiatry, Stanford University School of Medicine, Stanford, California, Chief of Service, Psychiatry, Saint Francis Memorial Hospital, San Francisco, California. The C. V. Mosby Company, 3207 Washington Boulevard, St. Louis 3, Mo., 1962, 156 pages. \$6.85.

THE SCIENCE OF DREAMS—Edwin Diamond. Doubleday & Company, Inc., 575 Madison Avenue, New York 22, N. Y., 1962. 264 pages. \$4.50.

TEXTBOOK OF ENDOCRINOLOGY—THIRD EDITION, Illustrated—Edited by Robert H. Williams, M.D., Chief, Endocrinology and Metabolism Division, and Physician-in-Chief, University Hospital; Executive Officer and Professor of Medicine, University of Washington Medical School, Seattle, Washington. With contributions by twenty-one authorities. W. B. Saunders Company, Philadelphia 5, Pa., 1962. 1204 pages. \$21.00.

THALASSEMIA—A Survey of Some Aspects—By Robin M. Bannerman, M.A., D.M., M.R.C.P., Lecturer in Medicine, The Nuffleld Department of Clinical Medicine, The Radcliffe Infirmary, Oxford, England. (Modern Medical Monographs—23—Editor in Chief: Irving S. Wright, M.D., Consulting Editor: Richard H. Orr, M.D.). Grune & Stratton, 381 Park Avenue South, New York 16, N. Y., 1962. 138 pages. \$6.50.

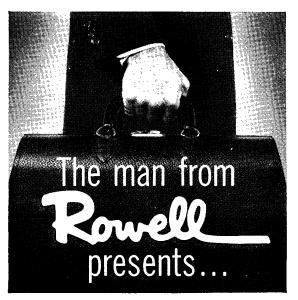
NEW BOOK

THE ORIGIN OF MEDICAL TERMS

By HENRY A. SKINNER. 2nd ed. 447 pages. Illustrated. (1961) Williams & Wilkins. \$12.50.

The etymology of medical terms makes what will be for many an enthralling volume. The second edition includes 1500 revisions, with notes now on 4000 medical terms. In addition to discussions of the origins of words, bibliographical material, and an appendix listing general sources are included. The volume is well printed and bound and is typographically pleasing. Aside from its value as a reference work of high order, the volume read at random can give much pleasure.

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Vitamin B-1	3 mg.	3 mg.	0.5 mg.	
Vitamin B-2	3 mg.	3 mg.	0.5 mg.	
Vitamin B-6	1 mg.	1 mg.	0.15 mg.	
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Yes, There Is Such a Thing As 'Cigarette Cough'

There is such a thing as "cigarette cough," three physicians said in the January Archives of Environmental Health, published by the American Medical Association.

"However, the similarity in cough patterns between cigar and pipe smokers suggests that tobacco smoke in general, rather than cigarette smoke alone, causes cough," Drs. Katharine R. Boucot, David A. Cooper and William Weiss, Philadelphia, said.

"Bronchial irritation seems to be proportionate to the volume of smoke bathing the tracheobronchial tree. The higher proportion of inhalers among cigarette smokers is probably responsible for the impression that cigarette smoke is more irritating than that from cigars or pipes."

Preliminary results of a study of chronic cough among 6,137 men 45 years of age or older also showed:

—The prevalence of cough among older male smokers was 31.5 per cent, compared with 13 per cent for the nonsmokers.

—Cough increased with increasing age to a rate of 28.6 per cent for nonsmokers and 39.4 per cent for smokers. Among men 45 to 54 years of age, only 9.9 per cent of nonsmokers coughed contrasted to 27.7 per cent of smokers.

—Cough rates increased with increasing amounts and duration of smoking for all smoking categories—cigarettes, cigars and pipes.

Among men who had smoked 20 to 39 years, the chronic cough rate was 27.9 per cent for smokers—twice the 13 per cent for nonsmokers, the researchers said. Chronic cough was even more prevalent among smokers of more than 40 years' duration, among whom cough was reported by 39.8 per cent, three times the rate for nonsmokers, they said. In this group, the rate of cough rose to 51.6 per cent among heavy cigarette smokers, they said. A heavy smoker was defined as one who smoked more than one pack a day.

The probability that chronic cough is a factor in the development of emphysema, a serious lung condition affecting an estimated 10 million persons in the United States, has enhanced the importance of exploring the association between smoking and cough, the physicians said.

"Obviously, there are factors in the causation of chronic cough other than tobacco alone," they said. "The increase in cough with increasing age may be due to such factors as air pollution, inhalation of toxic materials at work, repeated infections, or the process of aging, per se, in which there seems to be a general drying of secretions, a loss of tissue elasticity, etc.—all of which may . . . favor cough. . . ."

Drs. Boucot and Weiss are affiliated with Woman's Medical College of Pennsylvania and Dr. Cooper with the University of Pennsylvania. Dr. Boucot is chief editor, Archives of Environmental Health.

Weight Training Wholesome If Sensible, Supervised

Training in lifting weights provides a wholesome activity for youngsters when practiced sensibly under good supervision, according to the Committee on Medical Aspects of Sports of the American Medical Association.

"There is no justification for weight lifting devoted to the development of muscles for the sake of muscles alone," a statement in the January 27 Journal of the American Medical Association said.

"Weight training, as it is coming to be known, is distinguished from weight lifting in that it is developmental or rehabilitative in nature rather than competitive in terms of the poundage that can be lifted in various standardized lifts.

"Weight training is successfully used in physical education to strengthen underdeveloped persons, in physical therapy to aid recovery following injuries and operations, and for the conditioning of athletes."

As with any vigorous physical activity, a medical examination is a prerequisite, the committee said, and periodic medical reevaluation at appropriate intervals is also recommended.

Have you made your reservation for the 1962 Annual Session? See details on Pages 64 and 74.

Newborn Infants Respond To Immunization

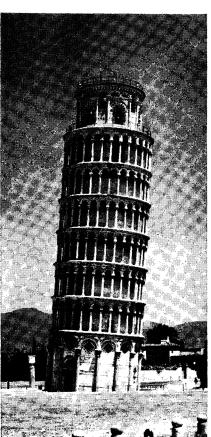
Proof that babies less than a week old can profit from artificial immunization was reported today by three University of Wisconsin researchers.

Antibodies that counteract typhoid fever and tetanus were introduced into the stomachs of seven babies from 12 hours to five days old, John C. Leissring, M.S., John W. Anderson, Ph.D., and David W. Smith, M.D., Madison, Wis., said. In every baby, they said, a rise was found in the number of these antibodies circulating in the blood.

This rise indicated that antibodies could be absorbed from the stomach into the blood stream of very young infants, a subject of conflicting reports for the past 30 years, the authors write in the February American Journal of Diseases of Children, published by the American Medical Association.

The antibodies were detected by a highly sensitive method of blood analysis, used in this type of study for the first time, they said. The test is believed to detect incompletely formed antibodies in addition to complete antibodies, they said.

It is possible, the authors said, that even small amounts of antibody given soon after birth could prolong and enhance the immunity passed on to the infant by the mother.



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Thyroid Ext. (1/2 gr.) 30 mg.
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- 1. Methyl-Testerone-Thyroid in the Treatment of Impotence, A. S. Titeff (Prepub. Report).
- 2. Thyroid-Androgen Relations, L. Hellman, et al., The Jrl. of Clin. Endocrinology and Metabolism. August 1959

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Usual Adult Dosage: 1 or 2 capsules three or four times a day.

Side Effects: Panmycin Phosphate is well tolerated clinically and has a very low order of toxicity comparable to that of the other tetracyclines. Side reactions are infrequent and consist principally of mild nausea and abdominal cramps.

Leukopenia has occurred occasionally in patients receiving novobiocin. Rarely, other blood dyscrasias including anemia, pancytopenia, agranulocytosis and thrombocytopenia have been reported. In a recent report it was observed that three times as many newborn infants receiving novobiocin developed jaundice as control infants. For this reason, administration of novobiocin to newborn and young infants is not recommended, unless indication is extremely urgent because of serious infections not susceptible to other antibacterial agents.

The development of jaundice has also been reported in older individuals receiving Albamycin. Serious liver damage has developed in a few patients, which was more likely related to the underlying disease than to therapy with novobiocin. Although reports such as the above are rare, discontinuance of novobiocin is indicated if jaundice develops. If continued therapy appears essential because of a serious infection due to microorganisms resistant to other antibacterial agents, liver function tests and blood studies should be performed frequently, and therapy with novobiocin stopped if necessary.

In a certain few patients treated with this agent, a yellow pigment has been found in the plasma. The nature of this pigment has not been defined. There is evidence that it may be a metabolic by-product of novobiocin, since it has been reported to be extractable from the plasma (pH 7 to 8.1) with chloroform while bilirubin is not. These properties have been employed to differentiate the yellow pigment due to the metabolic by-product of novobiocin and bilirubin. However, recent reports indicate that this method of differentiation may be unreliable.

Urticaria and maculopapular dermatitis have been reported in a significant percentage of patients treated with Albamycin. Upon discontinuance of the drug, these skin reactions rapidly disappeared.

Warning: Since Albamycin possesses a significant index of sensitization, appropriate precautions should be taken in administering the drug. If allergic reactions develop during treatment and are not readily controlled by antihistaminic agents, use of the product should be discontinued.

Total and differential blood cell counts should be made routinely during the administration of Albamycin. If new infections appear during therapy, appropriate measures should be taken; constant observation of the patient is essential. If a yellow pigment appears in the plasma, administration of the drug should be continued only in urgent cases, and the patient's condition closely followed by frequent liver function tests. In case of the development of liver dysfunction, therapy with this agent should be stopped.

*TRADEMARK, REG. U. S. PAT. OFF. COPYRIGHT 1961, THE UPJOHN COMPANY

DECEMBER, 1961

Egg's Cholesterol Unchanging

The method of cooking an egg does not alter its cholesterol content, according to Philip L. White, Sc.D., secretary of the Council on Foods and Nutrition, American Medical Association.

Writing in the January *Today's Health*, published by the American Medical Association, he said:

"The length of time that an egg is boiled in no way affects its cholesterol content. There are approximately 340 milligrams of cholesterol per egg, and once the egg has been laid the cholesterol value remains essentially the same."

Cholesterol is a fatty substance some medical investigators believe is a causative factor in coronary artery disease.

EOSINOPHILIC GRANULOMA OF THE APPENDIX: STUDY OF ITS RELATION TO STRONGYLOIDES INFESTATION—G. N. Stemmermann. Amer. J. Clin. Path.—Vol. 36:524 (Dec.) 1961.

Tuberculoid eosinophilic granulomas of the appendix were found in 16 patients. Equal numbers were found with and without symptoms. Strongyloides was the only parasite identified in six of ten patients who had stool examination. Eosinophilic granulomas of the appendix are probably caused by hypersensitivity to foreign protein of degenerating larvae that die after invading appendiceal wall. They are most likely to be present in hosts whose level of immunity to parasite is high enough to prevent hyperinfection, but insufficient to achieve selfcure.



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APPLICATION FOR HOTEL ACCOMMODATIONS

FOR YOUR CONVENIENCE in making hotel reservations for the coming meeting of the California Medical Association, April 15-18, 1962, San Francisco, hotels and their rates are at the right. Use the form at the bottom of this page, indicating your first and second choice. Because of the limited number of single rooms available, your chance of securing accommodations of your choice will be better if your request calls for rooms to be occupied by two or more persons. All requests for reservations must give definite date and hour of arrival as well as definite date and approximate hour of departure; also names and addresses of all occupants of hotel rooms must be included.

All Reservations must be made through the C.M.A. Housing Bureau

DEADLINE: MARCH 16, 1962

Ninety-first Annual Session CALIFORNIA MEDICAL ASSOCIATION San Francisco, California APRIL 15*-18, 1962

HOTEL ROOM RATES[†]

MARK HOPKINS* (HEADQUARTERS)	Single	Twin Beds	Suites
California and Mason	18.00-22.00	22.00-26.00	35.00-110.00
FAIRMONT California and Mason	17.00-24.00	21.00-28.00	40.00- 96.00
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HUNTINGTON 1075 California	14.00-20.00	15.00-25.00	40.00- 50.00
SHERATON-PALACE Market at New Montgomery	9.85-15.00	13.85-19.00	25.00- 75.00
ST. FRANCIS Powell and Geary	12.00-24.00	15.00-27.00	30.00- 55.00
SIR FRANCIS DRAKE Sutter and Powell	12.00-17.00	14.00-22.00	34.00- 52.00
JACK TAR Van Ness and Geary	14.00-24.00	16.00-24.00	32.00- 54.00

*April 14: House of Delegates will start with evening meeting Saturday, April 14, at the Mark Hopkins Hotel; all Scientific Sessions and Exhibits will be at the Fairmont Hotel.

CALIFORNIA MEDICAL ASSOCIATION—Housing Bureau 693 Sutter Street San Francisco 2, California Please reserve the following accommodations for the 91st Annual Session of the California Medical Association, in San Francisco, April 15-18, 1962. (House of Delegates members: First meeting of House begins Saturday afternoon, April 14, Mark Single Room \$ Twin-Bedded Room \$ Small Suite \$...... Other Type of Room \$...... ARRIVING AT HOTEL (date): Hour: A.M. P.M. Hotel reservations will be held until 6:00 p.m., unless otherwise notified. THE NAME OF EACH HOTEL GUEST MUST BE LISTED. Therefore, please include the names of both persons for each twinbedded room requested. Names and addresses of all persons for whom you are requesting reservations and who will occupy the rooms asked for: Officer?..... Delegate?..... Alternate?.... Individual Requesting Reservations—Please print or type: Name..... County Address City and State.....

[†]The above quoted rates are existing rates but are subject to any change which may be made in the future.



intramuscularly or intravenously; in minutes the dose of only 2 cc resolves the spasm and relieves the pain.

THEN PRESCRIBE

iust 2 tablets a day sustain the relief and restore mobility.

"NORFLEX" INJECTABLE — FOR INTRAVENOUS OR INTRA-MUSCULAR USE is an aqueous isotonic solution of the potent skeletal muscle relaxant, orphenadrine citrate (2-dimethylami-noethyl 2-methylbenzhydryl ether citrate). It is the ortho-methyl analogue of diphenhydramine.

FORMULA per two (2) cc 60.0 mg 2.0 mg 5.8 mg 2.0 cc to pH 6.0 Orphenadrine citrate* Sodium bisulfite Sodium chloride Water for Injection, U.S.P. q.s. Sodium hydroxide

INDICATIONS

For rapid relief of skeletal muscle spasm and associated pain, regardless of location.

ADMINISTRATION

Average adult dose: 1 ampul – 2 cc (60 mg) intravenously or intramuscularly. May be repeated every 12 hours. Relief may be maintained by 1 "NORFLEX" tablet twice daily.

CONTRAINDICATIONS

There are no known contraindications.

SIDE ACTIONS

Infrequent at the recommended dosage. Those encountered are: dizziness, drowsiness, dryness of the mouth, slight blurring of the vision, nausea, skin rash and restlessness. These symptoms disappear rapidly with a reduction in the dosage or cessation of medication.

WARNING

Some patients may experience transient episodes of light-headedness or dizziness following injections of "NORFLEX" INJECTABLE. Mild anticholinergic activity of "NORFLEX" sug-gests it should be used with caution in patients with glaucoma, tachycardia and urinary retention.

AVAILABILITY

Boxes of 6 ampuls and 50 ampuls.

CAUTION

Federal law prohibits dispensing without prescription.



RIKER LABORATORIES, INC. NORTHRIDGE, CALIFORNIA

* PATENT NOS. 2,567,351; 2,991,225

Let "Mature" Child **Make Own Decisions**

Letting a child make his own decisions will train him to become a well disciplined adult.

This is the advice of Dr. Frank Howard Richardson, Black Mountain, N. C., author and former consultant, New York Department of Health, writing in the February Today's Health magazine, published by the American Medical Association.

When the parents are convinced that the child is mature enough to act sensibly, he should be permitted to make his own decisions, Dr. Richardson said, and this point is reached earlier than is usually realized.

It is "most important" that adolescents make their own decisions, he said. Although the adolescent knows he is dependent upon his parents, he said, the youngster wants to direct his own life.

Points of difference between the parents and child should be discussed frankly and freely, he said, and the parents must be open-minded.

"If his decision does not seem reasonable to the parents' mature judgment, it is their duty to veto it, tactfully but very firmly," Dr. Richardson said. "For as long as they are supporting him and are legally as well as morally responsible for his action. it is their say-so, not his, that must be the decisive verdict."

Such a policy is not easy to administer, but it is so much more satisfying to both parents and young people that it is well worth the necessary effort, he said, adding:

"For they [the children] will have learned to make decisions. But they will have learned as well that their decisions are always subject to some higher court.

"The well disciplined adult is never absolutely free to make decisions. But he has learned to make most of his decisions wisely."

SLIDE MARKING TECHNIQUE TO FACILITATE REEXAMINATION OF SIGNIFICANT CELLS-T. A. Treanor. Amer. J. Clin. Path.-Vol. 36:567 (Dec.) 1961.

A simple, accurate method of marking significant cells, using a silver drawing or blueprint marking pencil, is presented. This technique is particularly useful when screening Papanicolaou smears.

CORRECTIVE SURGERY FOR TETRALOGY OF FALLOT-E. B. Kay, C. Nogueira, D. Mendelsohn, Jr., and H. A. Zimmerman. Circulation-Vol. 24:1342 (Dec.) 1961.

Fifty patients with tetralogy of Fallot had surgical correction of defects by open technique during the past five years with better results than by the previous techniques. The previous overall mortality of 18 per cent was reduced to 15 per cent during the past two years. Forty-one patients are alive, asymptomatic, and with normal physical activity. Complete cardiac catheterization studies were made preoperatively, and from one to three years postoperatively on 15. Thirteen had normal hemodynamics following correction, and two had marked clinical improvement but evidence of small residual shunt.

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CALIFORNIA MEDICAL ASSOCIATION

1962 Annual Session

fairmont hotel • san francisco April 15 to 18

- Presidents' Dinner Dance
 Sunday, April 15—Venetian Room
- House of Delegates

(MARK HOPKINS HOTEL)
Opening Session Saturday Evening, April 14
Tuesday Afternoon, April 17, and Wednesday, April 18

• Registration Daily

8:30 a.m. to 5:00 p.m. No Registration Fee

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